

حمل الآن

مجانا وحصريا

المراجعة رقم (1)

الترم الاول



Summary Unit 1

Final Revision

Lesson 1

- » **External Hard Drive:** Like **HDD**, but much faster, It connects directly to the computer ports
- » **Ethernet Cable:** It connects a **computer** or **laptop** to a **router**.
- » **Ethernet Port:** It connects an Ethernet cable.
- » **Ethernet** is **more stable** and **faster** than **Wi-Fi**.
- » **Router:** It is a device that connects a computer to the Internet via Ethernet or Wi-Fi.
- » **HDMI:** It transmits **audios** and **videos** from/to devices.

1 Bit	The smallest unit of data	0 or 1
2 Byte	1 Byte = 8 bits = 1 character	"Cat" = 3 characters = 3 bytes
3 Kilobyte (KB)	1 KB = 1024 B	
4 Megabyte (MB)	1 MB = 1024 KB	
5 Gigabyte (GB)	1 GB = 1024 MB	
6 Terabyte (TB)	1 TB = 1024 GB	

- » **Megabits per second (Mbps):** It measures the **speed** of a network or the Internet connection.
- » **GigaHertz (GHz):** It measures **the number of cycles** your CPU carries out per second.

Problem	Reason	Solution
1 Trouble processing large files (Like a large PowerPoint presentation)	• Not enough graphics storage	• Shut down some programs.

2 Not able to store files	• Not enough space	• Move old files to an external drive.
3 A poor video-conference connection	• Slow wireless Internet connection	• Try an Ethernet connection.
4 The home Internet connection is not working.	• Connection interrupted	• Use the Ethernet or contact your ISP. (Internet Service Provider)

Lesson 2

» **Networks:** They are groups of people or things that are connected to each other for a common purpose.

» **Local Area Network (LAN):**

It connects computers inside a house or a small office

- It can also connect printer and router.

» **Internet:** It connects millions of computers from all around the world.

- To connect a computer to the Internet, we need a **gateway**, such as a **router**.

» **Router:** It connects your computer to an ISP to provide Internet access.

» **The ISP:** It is a company that provides the Internet service to the customers.

» **Example of a useful website:** Egyptian Knowledge Bank.

» **Open Network:** It is open and accessible to all, such as (**Internet - WWW**).

Lesson 3

» **Closed Network:** It is a private network such as (**Internet – School computer lab**)

» We use **closed networks** to share **private** information.

» We use **open networks** to share **public** information.

» **Internet of Things (IoT):** can connect digital devices to the Internet using **Wi-Fi**

» IoT allows you to control devices such as Bluetooth speakers from anywhere.

» IoT is useful for people of determination.



Lesson 4

» Scientists use office programs, email and video conference to share their discoveries with other.

» **Five steps to solve computer Problems:**

- 1 Identify the problem.
- 2 Plan solutions.
- 3 Try the solutions.
- 4 Review.
- 5 Ask for help.



Problem	Solution
1 The computer slows down when opening an app.	- Shut it down and restart it. - Check for software updates. - Delete unwanted apps.
2 The browser is running slow.	- Check the Wi-Fi signal. - Make sure apps are up-to-date on your device.
3 No Internet connection	- Use the software to troubleshoot your Wi-Fi connection. - Check that the router is connected. - Restart your router. - Try a new Ethernet cable. - Contact the customer service of your ISP for help.
4 Slow to download	- Restart your computer and router. - Check the Internet speed.

Lesson 5

» There are many ways to find information, such as **QR Codes**, **libraries**, the **trusted websites**.

» **Input devices such as:**

- 1 Keyboard.
- 2 Microphone.
- 3 Scanner.
- 4 Web Camera.

» **Storage Devices** such as:

- 1 **Hard Disk Drive (HDD):** The main place for saving files on computer, it has a very large storage capacity.
- 2 **Flash Memory:** A small portable device, used to save and transfer files to another device.



» **File Management:** It means creating folders and putting each type of file in the right place. This makes it easy to find files quickly.

» **Create the main folder:**

- Press the right click >>> New >>> Folder
- Then, type a name for the folder.

» A main folder can contain one or more subfolders.

Lesson 6

» **Intranet:** It is used to share information in a **closed network**, and it's **more secure** such as : school or home network.

» **Internet:** It is used to share information over the web in an **open network**, so it's **less secure**.

» **Note:** Don't share personal information such as your full name, home address, or phone number on the Internet.

1 **Sorting information in Excel:**

- Go to the **toolbar** and click on "**Data**", then click on "**Sort**".

2 **Setting formulas in cells:**

- Type **(=)** in this cell. This tells Excel you are **creating a formula**.
- You can set formula to add **(+)**, subtract **(-)**, multiply **(x)**, or divide **(/)**.

» In Excel, a cell is named using a combination of a letter and a number.

» **The letters** are at **the top** of the columns and **the numbers** are on the **left side** of the row.

Summary Unit 2

Final Revision

Lesson 1

- » You should share less personal information online.
- » **Personal information:** It includes your **name**, **address**, **date of birth**, and **passwords**.
 - 1 Use **strong passwords** that are **different** and contain **letters**, **numbers**, and **special signs**.
 - 2 Use **antivirus** software on all of your devices.
 - 3 **Update** your devices regularly.
- » You should **protect your files** from **viruses**, **software problems**, **human errors**.
- » **How to back up your data?**
 - 1 Some apps and software programs back up data **automatically**.
 - 2 You can manually use a **data-storage device**, such as:
 - A flash memory
 - An external hard drive
- » The hard disk has **more space** than the flash memory.



Lesson 2

- » **Phishing:** It is sending a message via **email** or **social media applications** that looks real but isn't.
- » **Smishing:** It is the same as **phishing**, but it is a **text message** instead of an email.
- » **How to identify phishing messages?**
 - 1 They include **misspelled words** and **grammar errors**.
 - 2 They request too much **personal data**.



» Password manager:

- 1 It creates **strong** and **unique** passwords for each of your accounts.
- 2 It also tells you if the passwords you already have are too weak or if you've reused them.
- 3 It can even tell you if one of your passwords has been stolen online.

» Multi-factor authentication (MFA):

- MFA is used to **strengthen** your passwords.
- You provide at least **two ways** of identifying yourself.



Lesson 3

» There are many types of scam websites, such as:

- 1 Online shopping scams: They never send you the correct items you bought.
- 2 Scareware scams: They say your computer has a problem and you need to download something.
- 3 Sweepstakes scams: They offer you a **prize** that never comes.

» How to avoid scam websites?

- 1 Check that the **URL** of the website is **credible**.
- 2 Scam websites usually contain **misspellings** or **bad grammar**.
- 3 Search online to see if it is a known scam.

» If you are a victim of a scam website:

- 1 Report it. Tell a **trusted adult**.
- 2 Contact the **Child Helpline** or **The General Department for Combating Internet Crimes**.

» All URLs are made up of three main parts:

- 1 The protocol
- 2 The resource name
- 3 The file path



Lesson 4

» Copyright protects creators' work.

» The international symbol for copyright is ©.

» When you use copyrighted content:

- 1 Ask for permission to use it.
- 2 Credit the sources.

» Creative works that are NOT covered by copyright:

- 1 Works in the public domain
- 2 Facts
- 3 Official documents, such as laws
- 4 Discoveries
- 5 Creative works whose owner has been dead for 50 years



» Public domain and Creative Commons do not fall under copyright.

» Public domain: It includes all creative works that are not covered by copyright law.

» Creative Commons: It means that the owner of a creative work gives permission to reuse their work anytime and anywhere.

» There are two ways to use the writings of others:

- 1 Use the exact words without changes (direct quotation).
- 2 Paraphrase ideas in your own style.

Lesson 5

» Facts and Opinions:

Facts

- 1 They come from research and observations.
- 2 They can be proven.
- 3 They cannot be debated.
- 4 They are true for everyone.

Opinions

- 1 They are based on someone's views and experiences.
- 2 They cannot be proven.
- 3 They can be debated.
- 4 They are not true for everyone.

» If two online sources have the same information, it often means that the information is a fact.

- » **Online sources** include maps, graphs, tables, and charts.
- » The **EKB** is the best way to find **reliable** digital sources.

Lesson 6

- 1 Write notes in your own words, including the author's name and URL.
 - If you copy exact words, put them between quotation marks " ".
- 2 **Paraphrasing**: It's using your own words to explain the ideas of the writer (author). For every quote, explain where it came from (the source) and why you used it.

» Ways of doing paraphrasing:

- 1 Change some of the vocabulary words.
- 2 Change the order of the ideas.
- 3 Change the sentence structure.



» Using quotes: State the source of the quote.

» Citing sources:

- At the end of your research, list your sources on a '**Works Cited**' page.

» When you cite a source, the citations should be in alphabetical order.

- 1 If the source has an author:
 - The citations should be ordered by the **author's last name**.
- 2 If the source doesn't have an author:
 - The citations should be ordered by the **title of the article**.
 - a. Write **the source**: The name of the book, journal, or website.
 - b. Write **the date**: The year the source was published.
 - c. Mention **the URL**.

» When citing a YouTube video, use the **uploader's name** as the author (creator) of the video.

Final Revision

1

- 1** When unable to store files, the best solution is to
a. Delete apps b. Move old files to external drive
c. Restart d. Turn off Wi-Fi
- 2** is a cable used to transmit audio and video
a. Ethernet b. Wi-Fi c. HDMI d. both a and b
- 3**is very fast and like a USB or SSD.
a. HDMI b. network c. port d. Flash memory
- 4** The is used to insert images and use them later.
a. keyboard b. printer c. microphone d. scanner
- 5** You can organize files on your device using
a. Folders b. Copy c. Paste d. Limited space
- 6** We can create a main folder and add to it.
a. sub-folders b. printer c. delete folder d. speakers
- 7** tells you if one of your passwords has been stolen online.
a. A password manager b. MFA
c. PIN d. A scam
- 8** All of the following ways can secure your personal information except
a. Limit personal information you share on the internet
b. Using strong password that contains letters, numbers, and symbols
c. Use anti-virus
d. Share your name and address with all websites that ask for it
- 9** You must use passwords for the websites that you use.
a. short b. different c. expected d. similar
- 10** Smishing is the same thing as phishing, but it is sent by
a. an email b. a text message c. Facebook d. none of them
- 11** Passwords are reinforced and strengthened through
a. phishing b. multi-factor authentication
c. deleting programs d. creating an account

- 12 A password manager checks if the passwords are
a. weak b. stolen c. reused d. all of them
- 13 If there is no internet connection, you can
a. Restart router b. Contact ISP
c. Try new Ethernet cable d. All of them
- 14 The unit "GHz" is used to measures
a. File size b. CPU speed
c. Network bandwidth d. Internet data
- 15 A drive like HDD but faster and external is called
a. Flash b. External hard drive
c. Modem d. SSD cable
- 16 A video conference may be poor because of
a. Slow Wi-Fi b. No RAM c. Keyboard error d. Router speed
- 17 To solve slow download problems, you can
a. Restart the router b. Check internet speed
c. Restart computer d. All of them
- 18 To keep your data safe, use programs on all your devices.
a. social media b. antivirus c. browser d. MS Excel
- 19 is the main storage location inside the computer.
a. Flash memory b. HDD c. QR Code d. Router
- 20 To multiply the values in cell A8 and cell B8 the correct formula is
a- =A+4B4 b- =A8*B8 c- =A4/B4 d- =A-8B+8C4
- 21 Cell A9 in Excel refers to
a. column A and row 9 b. column A
c. the nine row d. row A and column 9
- 22 Multi-Factor Authentication (MFA) is.....
a. Using one way of identifying yourself
b. Using at least two ways of identifying yourself
c. Never identifying yourself
d. Providing weak password
- 23 The flash memory usually has space than the hard disk.
a. more b. less c. the same d. none of them
- 24 your devices regularly keeps your data safe.
a. Uploading b. Updating c. Deleting d. Restarting

- 25 To arrange information alphabetically in Excel, go to the toolbar, and click on "Data", then click on ".....".
 a. Layout b. Format c. Sort d. Save
- 26 To sum the values inside columns A, B, C in row 3 the correct formula is
 a- =A1+B2+C3 b- =A1+B2 c- =A3+B3+C3 d- =A1+A2+A3
- 27 means making another copy of your work to keep it safe.
 a. Copyright b. Backup c. Save d. flash memory
- 28 A LAN connects computers within
 a. a home b. small offic c. The world d. Both a and b
- 29 is the global network that connects millions of computers worldwide .
 a. LAN b. Intranet c. Internet d. Gateway
- 30 The company that provides internet services to users is called
 a. ISP b. CPU c. HDD d. LAN
- 31 An open network that anyone can access is
 a. Intranet b. Closed network c. Internet d. Private LAN
- 32 A school computer lab network is an example of
 a. Open network b. Closed network c. Internet d. Global system
- 33 Internet of Things (IoT) allows you to connect digital devices using
 a. Wi-Fi b. USB c. Ethernet d. Bluetooth only
- 34 Businesses use networks to share private information.
 a. Open b. Closed c. Public d. Global
- 35 Intranet is network
 a. open b. closed c. private d. both b and c
- 36 The first step in solving computer problems is to
 a. Ask for help b. Identify the problem
 c. Review d. try solutions
- 37 A solution for a browser running slowly is to
 a. Check Wi-Fi signal b. Replace monitor
 c. Buy printer d. Delete folder
- 38 The is used to share in a closed network and is more secure.
 a. camera b. intranet c. word d. photo

- Questions
- 39 The letters A, B and C in Excel program refer to
a. row titles b. column headings
c. cell titles d. keyboard

40 You can protect your files from viruses or loss by creating
a. device shutdown b. backups
c. personal data d. none of them

41 We use program to create a simple formula and graph.
a. PowerPoint b. Excel c. Windows d. Paint

42 Scareware websites are
a. Includes fake warnings about a computer problem
b. Sites offering you a fake prize
c. Shopping sites d. Trusted sites

43 Passwords must be for each website you register on.
a. similar b. weak c. easy d. different

44 Phishing is
a. Sending a text message.
b. Sending a message via email or social media.
c. Making fake phone calls. d. Spying on calls.

45 helps to do mathematical equations
a. Paint program b. Viruses program
c. Excel program d. Operating system software

46 is a network used to share information, and is less secure.
a. Email b. Internet c. Intranet d. Network

47 When arranging information alphabetically in Excel, go to the
a. copying b. toolbar c. layout d. cells

48 All of the following are works not covered by copyright, except
a. Works classified as public domains
b. Creative work that owner has died 50 years ago
c. Facts
d. Works that have international symbol of copyright

49 The smallest unit of data is called
a. Byte b. MB c. Bit d. TB
- PONY – ICT Prim. 5 – First Term – Final Revision
- 13

- 50 When documenting the source of the research quoted from YouTube, we use..... as the author
- The name of the video uploader
 - The name of who watched the video
 - The name of YouTube owner
 - The name of who deleted the video
- 51 Ethernet is than Wi-Fi.
- Slower
 - More stable
 - Faster
 - Both b and c
- 52 The cable that connects a computer to a router is called
- HDMI
 - Wi-Fi
 - Ethernet cable
 - ISP
- 53 A device that connects computers to the internet through Wi-Fi or Ethernet is called
- Modem
 - Router
 - Flash memory
 - CPU
- 54 If you fall victim to a scam website, you must do
- Don't tell anyone about that
 - Deal with them more
 - You must report what happened
 - You must trust that site
- 55 1 Kilobyte = Bytes.
- 1024
 - 100
 - 512
 - 64
- 56 Opinions are
- Can't be debated
 - Based on person's view and experience
 - Came from observation and research, can be proven
 - Can be proven
- 57 The unit used to measure internet speed is
- GHz
 - MB
 - Mbps
 - GB
- 58 Public domains and creative commons are
- Online resources not covered by copyright
 - Sources can't be used without owner permission
 - Online resources covered by copyright
 - Take the international symbol of copyright
- 59 The device that stores and transfers files between computers is
- Scanner
 - Flash memory
 - Router
 - Monitor
- 60 The references in a 'Work Cited' list are usually sorted by the author's
- first name
 - last name
 - birth date
 - age

- Questions
- 61 At the end of the research report, you cite your sources on page
a- Outer cover b- Index
c- List of cited works d- Inner cover

62 The correct order of data units from smallest to largest is
a. Bit – Byte – KB – MB – GB – TB b. Byte – Bit – MB – GB – TB
c. KB – Bit – MB – TB – GB d. TB – GB – MB – KB – Byte

63 A group of connected computers and devices for a common purpose is called
a. Internet b. Database c. Network d. Router

64 Facts are
a- Came from observation and research, can be proven
B- Can't be proven
C- Based on person's view and experience
D- Can be debated

65 A list of sources at the end of a report is organized
a. randomly b. alphabetically c. by the date d. both a and b

66 A is a highlighted word or picture you click on to take you to another web location.
a-.title of the article b. Quotes
c. Works Cited d. permalink

67 Research should primarily focus on
a. reliable data b. facts c. opinions d. both a and b

68 Reliable digital sources include
a. graphs b. tables c. maps d. all of them

69 When using copyrighted content, you should
a. ask for permission b. credit the source
c. commit piracy d. both a and b

70 Grouping similar files into dedicated folders is called
a. data backup b. network setup
c. file management d. software installation
- PONY - ICT Prim. 5 - First Term - Final Revision
- 15

**2 Put (✓) or (X) in Front of the following sentences:**

- 1 You should ignore software updates to keep computer stable. (....)
- 2 A flash memory cannot transfer data to another device. (....)
- 3 Ethernet cable is connected in devices to holes called ethernet port.(....)
- 4 Closed networks are accessible to everyone. (....)
- 5 Website copyrights are usually shown at the bottom of the home page.(....)
- 6 Internet of Things connects devices using wires only. (....)
- 7 To avoid scam websites, you should search for them online to ensure they are trusted. (....)
- 8 Using Ethernet make video conferencing more stable. (....)
- 9 A QR code is used to get information quickly. (....)
- 10 Trusted website has spelling errors. (....)
- 11 Facts are based on a person's views and experiences. (....)
- 12 The main folder can contain one or more subfolders. (....)
- 13 It is preferable to give each folder an appropriate name. (....)
- 14 To create a new folder, left-click on an empty space. (....)
- 15 To avoid scam websites, you must check the uniform resource locator.(....)
- 16 Creative Commons is when the creator of a work gives permission to reuse his work at any time. (....)
- 17 When the source is a YouTube, the author's name is the person who uploaded the video (....)
- 18 An operating system does not allow you to add a sub-folder inside a main folder. (....)
- 19 Updates often close weaknesses that hackers may use. (....)
- 20 Creative works protected by copyright are works that are classified as public domains and facts. (....)
- 21 We use charts, tables, and maps to get measurable facts. (....)
- 22 Using a flash memory and an external HDD is considered a more secure way to save your files and create backups. (....)
- 23 Phishing messages are free from grammar errors. (....)
- 24 The international copyright symbol is the letter C with a circle around it © (....)

- 25 When you quote something, you must identify its source and the reason for using it. (....)
- 26 In Excel , the cell is named using a combination of a letter and a number. (....)
- 27 One of the types of multi-factor authentication is when you log into your accounts from another device. (....)
- 28 Even if hackers steel your password, they can access your account without the code. (....)
- 29 The school computer lab is a type of intranet. (....)
- 30 You should use multiple sources during your research to ensure you know all the important facts. (....)
- 31 The ISP provides internet service to customers. (....)
- 32 Copyright law protects both print and digital content. (....)
- 33 IoT allows devices to connect through Bluetooth and Wi-Fi. (....)
- 34 Phishing/scam websites try to invade your privacy by obtaining your personal information. (....)
- 35 When using copyrighted images, don't mention the link to the original version of the image. (....)
- 36 Online resources use a permalink to the site they are quoted from.(....)
- 37 Internet of Things is not useful for people of determination. (....)
- 38 One of the ways of online phishing/scam is to offer fake rewards and prizes. (....)
- 39 Scientists use Word, Excel, and PowerPoint in their research. (....)
- 40 Restarting the router can fix “no internet” problems. (....)
- 41 Checking Wi-Fi signal helps when the browser runs slow. (....)
- 42 The first step in problem solving is to review the solution. (....)
- 43 Scareware includes fake warnings about a problem with your computer.(....)
- 44 Opinions are the result of research and observation and can be proven. (....)
- 45 You can contact your ISP when internet is down. (....)
- 46 Restarting the computer can solve slow app issues. (....)
- 47 To obtain reliable digital sites, it is preferable to follow the sites suggested by your teacher, such as the EKB. (....)



- 48 Sharing information via Intranet is more secure. (....)
- 49 A backup must be created for important data to prevent data loss on your device. (....)
- 50 It's preferable to register on websites that ask for too much personal information. (....)
- 51 The cell f7 is located in column (7) and row (F). (....)
- 52 To access a website, type the URL in the search engine. (....)
- 53 Changing some vocabulary, arranging ideas, and re-write sentences is considered paraphrasing the text. (....)
- 54 There is only one way to backup data using a flash memory. (....)
- 55 A cell in column C and the second row is called 2C. (....)
- 56 Strong passwords must be less than 8 characters and include letters, numbers, and special symbols. (....)
- 57 Phishing is one of the ways by which hackers get your password. (....)
- 58 To create a formula in Excel, we use the "+" sign. (....)
- 59 The antivirus can tell you if one of your passwords has been stolen online. (....)
- 60 Bit is the smallest unit of data. (....)
- 61 Ethernet is faster and more stable than Wi-Fi. (....)
- 62 HDMI cable connects computers to the router. (....)
- 63 One kilobyte equals 1024 bytes. (....)
- 64 The word "ICT" takes 3 bytes to store. (....)
- 65 Paraphrasing is using your own style to explain the writer's idea. (....)
- 66 A router connects multiple devices to the internet. (....)
- 67 Mbps measures CPU performance. (....)
- 68 At the beginning of the research report, sources are cited on the "list of cited works" page. (....)
- 69 LAN connects computers within a home or office. (....)
- 70 The Internet is an example of a closed network. (....)
- 71 The antivirus software is not important to be installed on your computer. (....)
- 72 You can arrange alphabetically numbers only in Excel. (....)
- 73 The Internet is a safe place to share personal information. (....)

- 74 The more you share your personal information, the higher your digital security. (....)
- 75 Phishing is sending a message via email. (....)
- 76 The last part of the URL is the file path. (....)
- 77 One of the ways to secure your personal identifiable information is to limit personal information your share on the internet. (....)
- 78 Multi-Factor Authentication is providing one way to identify yourself. (....)
- 79 The rows in Excel are labeled with letters. (....)
- 80 A password manager software creates weak passwords. (....)

Answers

1

- | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|
| 1 b | 2 c | 3 d | 4 d | 5 a | 6 a | 7 a | 8 d | 9 b | 10 b |
| 11 b | 12 d | 13 d | 14 b | 15 b | 16 a | 17 d | 18 b | 19 b | 20 b |
| 21 a | 22 b | 23 b | 24 b | 25 c | 26 c | 27 b | 28 d | 29 c | 30 a |
| 31 c | 32 b | 33 a | 34 b | 35 d | 36 b | 37 a | 38 b | 39 b | 40 b |
| 41 b | 42 a | 43 d | 44 b | 45 c | 46 b | 47 b | 48 d | 49 c | 50 a |
| 51 d | 52 c | 53 b | 54 c | 55 a | 56 c | 57 c | 58 a | 59 b | 60 b |
| 61 c | 62 a | 63 c | 64 a | 65 b | 66 d | 67 d | 68 d | 69 d | 70 c |

2

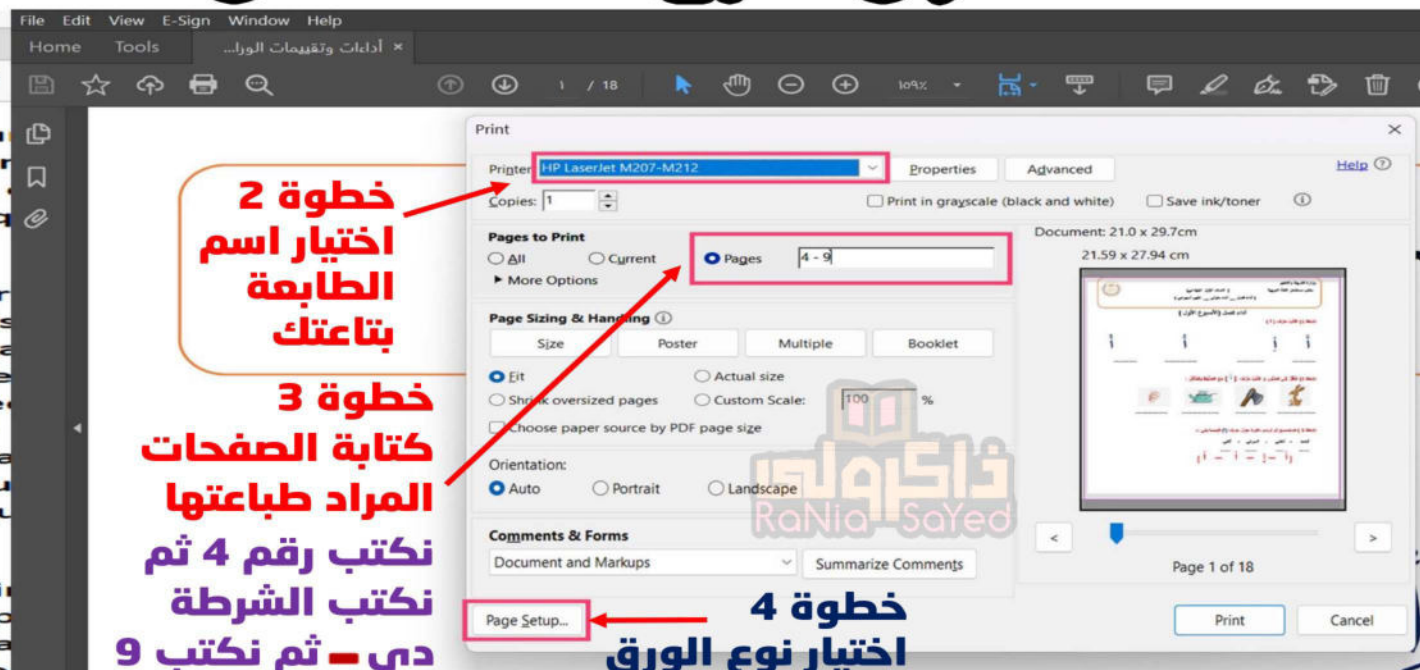
- | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|
| 1 F | 2 F | 3 T | 4 F | 5 T | 6 F | 7 T | 8 T | 9 T | 10 F |
| 11 F | 12 T | 13 T | 14 F | 15 T | 16 T | 17 T | 18 F | 19 T | 20 F |
| 21 T | 22 T | 23 F | 24 T | 25 T | 26 T | 27 T | 28 F | 29 T | 30 T |
| 31 T | 32 T | 33 T | 34 T | 35 F | 36 T | 37 F | 38 T | 39 T | 40 T |
| 41 T | 42 F | 43 T | 44 F | 45 T | 46 T | 47 T | 48 T | 49 T | 50 F |
| 51 F | 52 T | 53 T | 54 F | 55 F | 56 F | 57 T | 58 F | 59 F | 60 T |
| 61 T | 62 F | 63 T | 64 T | 65 T | 66 T | 67 F | 68 F | 69 T | 70 F |
| 71 F | 72 F | 73 F | 74 F | 75 T | 76 T | 77 T | 78 F | 79 F | 80 F |

كيفية طباعة صفحات معينة من ملف معين

مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9



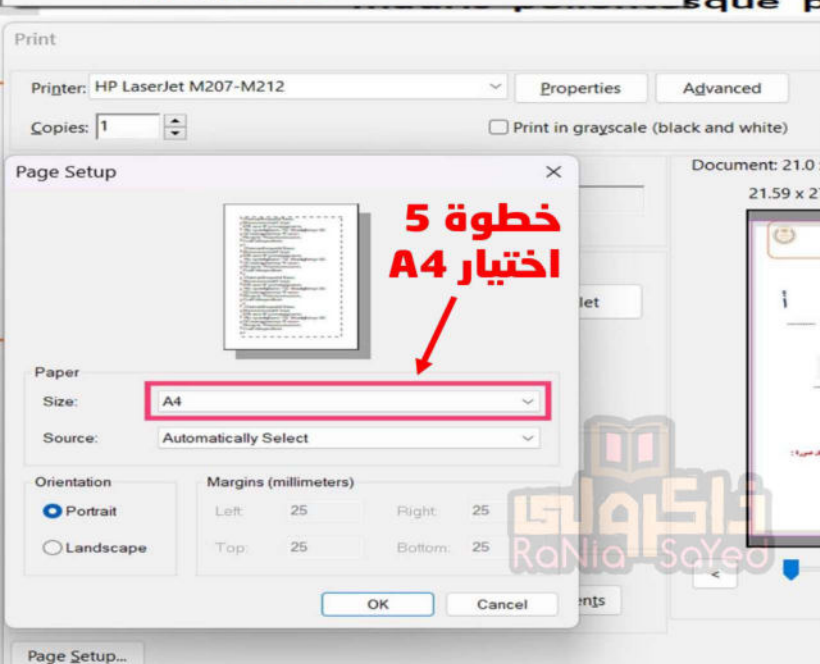
خطوة 1



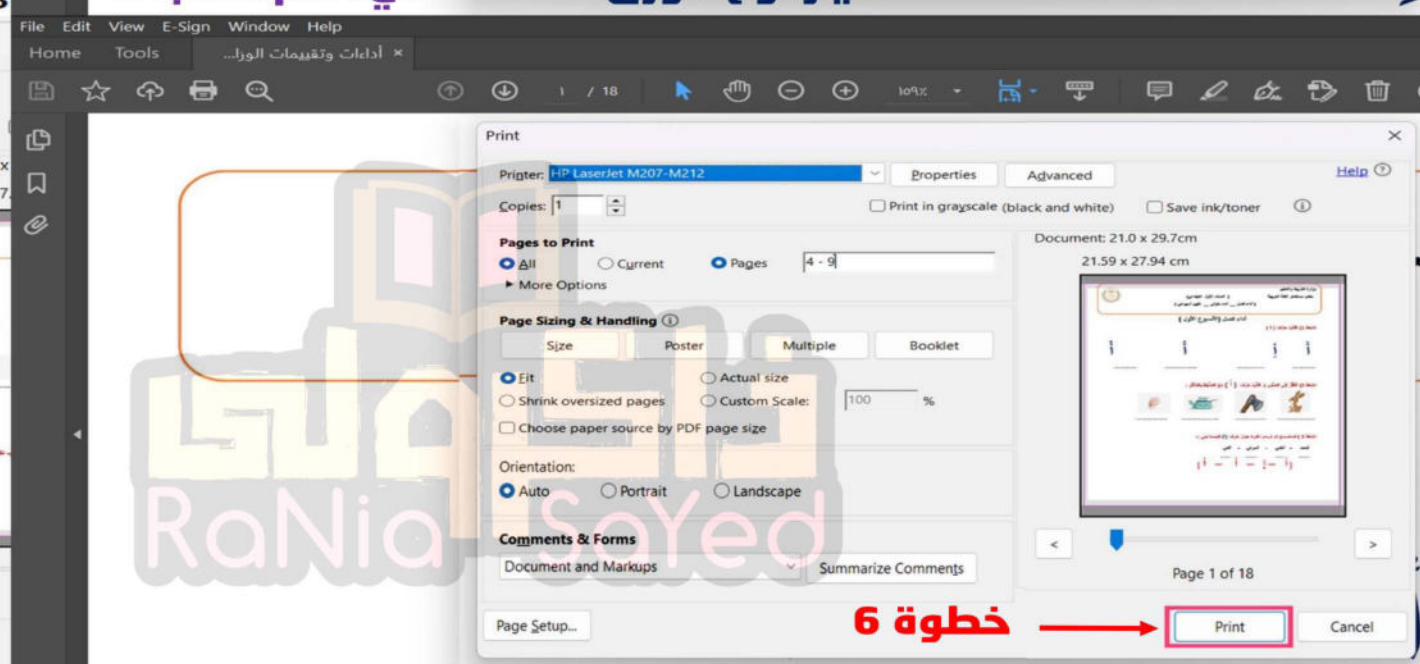
خطوة 2
اختيار اسم
الطابعة
بتاعتك

خطوة 3
كتابة الصفحات
المراد طباعتها
نكتب رقم 4 ثم
نكتب الشرطة
دي - ثم نكتب 9

خطوة 4
اختيار نوع الورق



خطوة 5
اختيار A4



خطوة 6

حمل الآن

مجاناً وحصرياً

المراجعة رقم (2)

الترم الاول





First term Questions Bank



Question 01

Read and Choose the Correct answer

- 1 When a creator gives a permission for their work to be used anytime and anywhere, this is call.....
 (a) discovers (b) Facts (c) Creative Commons Reuse License
- 2 From the ways to use the writings of others
 (a) use exact words (b) paraphrase ideas (c) both (a) & (b)
- 3 Creative works that are not covered by copyright are.....
 (a) websites (b) public domain (c) copyrights
- 4 The.....law protects printed and digital content.
 (a) copyright (b) hacker (c) discovery
- 5 Copyright protects all the following, except
 (a) books (b) images (c) discoveries
- 6 protects creators' work.
 (a) Copyright (b) Image (c) Internet
- 7 Egyptian law gives freedom to use a creator's creative work years after their death.
 (a) 20 (b) 30 (c) 50
- 8 The copyright for a website is usually at the..... of the home page.
 (a) bottom (b) Top (c) middle
- 9 The international symbol for copyright is
 (a) "R" (b) "S" (c) ©
- 10 You can go to a website by typing the in the search engine.
 (a) email (b) URL (c) Facebook
- 11 If two reliable websites include the same information, it often means that the information is
 (a) false (b) not reliable (c) true



- 12 result from research and observation, they can be proven.
 (a) Opinions (b) Facts (c) Lies
- 13 is considered one of the reliable digital source sites.
 (a) Facebook (b) YouTube (c) EKB
- 14 is/are based on the person's views and experiences.
 (a) Facts (b) Opinions (c) Data
- 15 Using multiple in research, helps make sure you know all the important facts about a topic.
 (a) facts (b) opinions (c) sources
- 16 Websites are often stored in the bar in your browser for easy reference.
 (a) menu (b) bookmark (c) task
- 17 It's a good decision to use sources in your searches.
 (a) multiple (b) two (c) the same
- 18 can't be debated and are true for everyone.
 (a) Opinions (b) Facts (c) Blogs
- 19 When you a statement, you must specify its source and the reason for using it.
 (a) copy (b) quote (c) write
- 20 You must add the URL and the author's name at the of your notes
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- 21 Some online sources include a to use it as the websites may change.
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- 22 To move directly to the site you want,
 (a) click on the hyperlink (b) create a document (c) open Facebook
- 23 To search for a resource online by the keyword, click on and write the term in the search box.
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- 25 To solve the problem of not having enough storage space for graphics on the computer.....
- (a) Delete some programs (b) Download more programs (c) Shut down the computer
- 26 The unit of measurement is used to measure the number of cycles executed by the central processing unit per second.
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- 27 To solve the problem of not being able to store files on the computer, you can
- (a) Move old files to an external drive (b) Move the computer to another location (c) Connect the computer to the router
- 28 is unit used to measure the speed of the network or connection to the Internet.
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- (a) Digital footprint (b) Computer networks (c) Word processor
- 30 When you connect a computer to another computer in the same place, you have
- (a) Scanner (b) Local area network LAN (c) CPU
- 31 network connects computers and users around the world.
- (a) Local (b) Internet (c) Closed
- 32 network is limited to use by people who have a work relationship in a specific institution.
- (a) World Wide Web (b) Intranet (c) Computer Applications
- 33 The school computer lab network is a computer.....
- (a) opened network (b) closed network (c) WWW
- The Egyptian Knowledge Bank EKB website is available on for free to all Egyptians.
- 34 (a) World Wide Web (b) Presentations (c) Spreadsheets
- A.....is a device connects a computer to an Internet Service Provider (ISP)
- 35 (a) Bluetooth (b) Router (c) Open networks



- is part of the Internet.
- 36 (a) Closed computer network (b) World Wide Web (c) Router
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- (a) Check the Wi-Fi connection (b) Change the keyboard (c) Buy a printer
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- (a) Less secure (b) More secure (c) Less accurate



- 50 To add cell A8 and cell B8, the formula in Excel is
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- (a) Paint program (b) Excel program (c) Virus program
- 52 To create a simple formula within Excel program, you must start by typing the sign in the cell.
- (a) & (b) \$ (c) =
- 53 To multiply the values in cells A8,B8, we use formula
- (a) = A4+B4 (b) = A8*B8 (c) = A4/B4
- 54 Flash memory is used
- (a) Print files (b) Back up files (c) Delete files

Question 02

put " true " or " false "

- 1 People can use photographs without asking permission. ()
- 2 The copyright law does not protect images and music. ()
- 3 Creative work that are not covered by copyright, are public domains. ()
- 4 Listing your sources at the end of a research paper is not important. ()
- 5 The copyright law protects both printed and digital content. ()
- 6 Egyptian law states that a creator's work becomes free to use 60 years after their death. ()
- 7 Others' writings can be used after paraphrasing. ()
- 8 The copyright for a website is usually at the top of the home page. ()
- 9 The owner of a creative work gives permission to reuse his work at any time and any place; this is called "Creative Commons". ()
- 10 Facts are statements that can be proven ()
- 11 "Some spiders work together to build giant webs". This sentence is an opinion. ()
- 12 Facts are based on someone's views and experiences. They cannot be proven, but they can be debated. ()
- 13 A reliable source contains misspellings or bad grammar. ()
- 14 You can ask your teacher or a family member for help while browsing a site for the first time. ()



- 15 Facts are based on someone's views and experiences. ()
- 16 When doing a search, make sure the information is based on facts instead of opinions ()
- 17 An example of a reliable source is the Egyptian Knowledge Bank. ()
- 18 All information from the internet is true and trusted. ()
- 19 You must show respect for the author by paraphrasing the text. ()
- 20 If there are important sayings or information in your research, put them in quotation marks" " ()
- 21 Paraphrasing means you can't change some of the vocabulary words, the order of the ideas and the sentence structure. ()
- 22 For each source, add the URL and author's name at the top of your notes ()
- 23 Taking notes when writing a research paper is important. ()
- 24 You can use sentence starters to share the needed information. ()
- 25 Quotes don't support your ideas and arguments. ()
- 26 When you quote a statement, it is not necessary to specify its source and the reason for its use. ()
- 27 A permanent hyperlink is a highlighted word, or a picture you click on to take you to another web location. ()
- 28 Identifying the problem is the first step in the steps of discovering and solving problems ()
- 29 One of the solutions to solve the problem of slow computer is to check the Wi-Fi connection. ()
- 30 Studying the proposed solutions is the second step in the steps of discovering and solving problems. ()
- 31 Checking the Wi-Fi connection is one of the proposed solutions in the event of a slow search engine ()
- 32 One of the possible solutions to the Internet outage is to change the Ethernet cable ()
- 33 You can use ask your teacher or a family member if you do not reach a solution to the problem. ()
- 34 The scanner is used to enter images into the computer ()
- 35 To organize your different files, you must use folders ()
- 36 Flash memory is one of the ways to save information ()
- 37 To organize data and information, you must save them inside folder. ()
- 38 The main folder can contain one or more subfolders. ()
- 39 Some applications and software programs can back up data automatically. ()



- 40 Hackers use the internet to break into your computer system. ()
- 41 One way to keep your personal identification information secure is to limit the personal information you share online. ()
- 42 Hacking is using your email address and password to send a virus to all the email addresses in your email ()
- 43 A hacker can use an adult's bank account number to steal their money. ()
- 44 Use weak passwords to keep your personal identification information safe. ()
- 45 Using a flash memory and an external hard drive is a safer way to save and copy files. ()
- 46 You must back up important files to prevent the possibility of losing them on your device. ()
- 47 In phishing, email is used ()
- 48 Multi-factor authentication (MFA) is providing one way to identify yourself. ()
- 49 Phishing is one of the ways that hackers use to get your password ()
- 50 A message has been sent that you have won a prize. You must send your bank account to receive it. ()
- 51 Password management program creates weak passwords. ()
- 52 Scareware includes fake warnings about a problem with computer ()
- 53 One of the methods of online Scam is offering fake rewards or prizes. ()
- 54 To avoid Scam websites, you should check the Uniform Resource Locator (URL). ()
- 55 A trusted website has spelling errors. ()
- 56 Copyright law protects both printed and digital content. ()
- 57 When using copyrighted images, the permalink of the image must not be mentioned ()
- 58 The international copyright symbol is the letter C with a circle around it ©. ()
- 59 Creative Commons means that the owner of the creative work gives permission to reuse his work at any time ()
- 60 Website copyrights usually appear at the bottom of home page ()
- 61 To get reliable digital sites, it is preferable to follow the sites recommended by your teacher, such as the Egyptian Knowledge Bank ()
- 62 Opinions result from research and observation and can be proven. ()
- 63 We use charts, graphs and maps to obtain measurable facts. ()



Sample Test 1

Question 01

Read and Choose the Correct answer

- 1 use internet to break into your computer to steal your information.
 (a) Programmers (b) Hackers (c) Thieves
- 2 To create a new folder, select from shortcut menu.
 (a) Copy (b) Paste (c) New
- 3 The consists of household devices that are connected to Wi-Fi.
 (a) Bluetooth (b) Internet (c) Internet of Things
- 4 is a networking technology that connects wireless mobile devices.
 (a) Bluetooth (b) Ethernet cable (c) router
- 5 is a program used to prepare presentations
 (a) MS Word (b) MS Excel (c) MS PowerPoint

Question 02

put (true) or (false)

- 1 The internet is a network that connects computers from all around the world. ()
- 2 A bit is the smallest unit of data on your computer. ()
- 3 An external hard disk drive is used to back up all the photos you take. ()
- 4 All information from the internet is true and trusted. ()
- 5 You must type (=) to create a formula in Excel. ()
- 6 You can't add a subfolder inside a main folder to manage files. ()
- 7 Files are stored by using flash memory ()
- 8 To keep your data safe, use anti-virus programs on all your devices. ()
- 9 The first step to solve the problem is to identify the problem. ()
- 10 The best way to collect information is by getting it from Facebook. ()



Sample Test 2

Question 01

Read and Choose the Correct answer

- 1 There are many ways hackers can get your password one way of them is called.....
 - a print password
 - b phishing
 - c save password
- 2 Checking from avoiding you from phishing sites
 - a email
 - b password
 - c URL
- 3 The international symbol for copyright is
 - a C
 - b G
 - c ©
- 4 A device that connects a computer to the internet via Wifi is the
 - a ethernet port
 - b router
 - c printer
- 5 A school's computer lab could have
 - a WWW
 - b open computer network
 - c closed computer network
- 6 When searching for information, first
 - a decide on a topic
 - b analyze information
 - c organizing work

Question 02

put (true) or (false)

- 1 The main folder contains sub-folders and files. ()
- 2 The Egyptian constitution confirms that the state protects all types of intellectual property. ()
- 3 Facts are based on someone's views and experiences and can't be proven. ()
- 4 A permanent hyperlink, a highlighted word, or a picture you click on to take you to another web location. ()
- 5 Smishing is sending a scam message via text message instead of an email. ()
- 6 Password Manager creates strong passwords for each of your accounts. ()
- 7 A reliable source contains misspellings or bad grammar ()



Sample Test 3

Question 01

Read and Choose the Correct answer

- ① cable that connects a laptop to the router.
 (a) Ethernet port (b) HDMI (c) Ethernet cable
- ② is a group of people connected to each other for common purpose.
 (a) Network (b) W/W/W (c) router
- ③ based on someone's views and experiences they can't be proven.
 (a) Facts (b) Experiments (c) Opinions
- ④ To create a simple formula use the sign
 (a) = (b) " " (c) #
- ⑤ Phishing is sending a message via
 (a) email (b) social media (c) all of them

Question 02

put (true) or (false)

- ① To create a folder, choose New from the list. ()
- ② Copyright can't protect creators' work. ()
- ③ Identifying the problem is the last step in solving computer problems. ()
- ④ The updates include changes that keep your data safe. ()
- ⑤ We should be careful when we visit new websites. ()
- ⑥ Password management software is used to create strong passwords ()
- ⑦ Facts are based on someone's views and experience. ()
- ⑧ All websites are scam sites, including online shopping sites ()
- ⑨ Antivirus software must be installed on your devices. ()
- ⑩ Bit is the smallest unit of data on a storage device. ()



Sample Test 4

Question 01

Read and Choose the Correct answer

- 1 Hackers can send
 - a virus
 - antivirus
 - backup
- 2 A gateway that connects a computer to the internet via Wi-Fi is the
 - router
 - HDMI
 - ethernet cable
- 3 To perform simple formulas, use
 - PowerPoint
 - Excel
 - Word
- 4 Copyright protects all the following, except
 - public domains
 - websites
 - books
- 5 The scam websites that say your computer has a problem are
 - sweepstakes
 - scareware
 - Child Helplines
- 6 To access information by scanning it with a phone camera, use
 - folder
 - printer
 - QR code
- 7 You can go to the site you want by typing
 - URL
 - file path
 - your name

Question 02

put (true) or (false)

- 1 Phishing messages are free of grammar errors. ()
- 2 You can add subfolders inside the main folder to manage files ()
- 3 Facts are based on someone's views. ()
- 4 You should limit the personal information you share online ()
- 5 There is only one way to backup data using flash memory ()
- 6 The smallest unit of data is a bit. ()
- 7 Password management software can steal your password. ()
- 8 The left side of the rows in Excel are numbers. ()





First term Questions Bank



Question 01

Read and Choose the Correct answer

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put " true " or " false "

- 1 People can use photographs without asking permission. ✗
- 2 The copyright law does not protect images and music. ✗
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- 6 Egyptian law states that a creator's work becomes free to use 60 years after their death. ✗
- 7 Others' writings can be used after paraphrasing. ✓
- 8 The copyright for a website is usually at the top of the home page. ✗
- 9 The owner of a creative work gives permission to reuse his work at any time and any place; this is called "Creative Commons". ✓
- 10 Facts are statements that can be proven ✓
- 11 "Some spiders work together to build giant webs". This sentence is an opinion. ✗
- 12 Facts are based on someone's views and experiences. They cannot be proven, but they can be debated. ✗
- 13 A reliable source contains misspellings or bad grammar. ✗
- 14 You can ask your teacher or a family member for help while browsing a site for the first time. ✓



- 15 Facts are based on someone's views and experiences.
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- 42 Hacking is using your email address and password to send a virus to all the email addresses in your email ✓
- 43 A hacker can use an adult's bank account number to steal their money. ✓
- 44 Use weak passwords to keep your personal identification information safe. ✗
- 45 Using a flash memory and an external hard drive is a safer way to save and copy files. ✓
- 46 You must back up important files to prevent the possibility of losing them on your device. ✓
- 47 In phishing, email is used ✓
- 48 Multi-factor authentication (MFA) is providing one way to identify yourself. ✗
- 49 Phishing is one of the ways that hackers use to get your password ✓
- 50 A message has been sent that you have won a prize. You must send your bank account to receive it. ✗
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Sample Test 1

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- 9 The first step to solve the problem is to identify the problem. ✓
- 10 The best way to collect information is by getting it from Facebook. ✗



Sample Test 2

Question 01

Read and Choose the Correct answer

- 1 There are many ways hackers can get your password one way of them is called.....
 - a print password
 - b phishing
 - c save password
- 2 Checking from avoiding you from phishing sites
 - a email
 - b password
 - c URL
- 3 The international symbol for copyright is
 - a C
 - b G
 - c ©
- 4 A device that connects a computer to the internet via Wi-Fi is the
 - a ethernet port
 - b router
 - c printer
- 5 A school's computer lab could have
 - a WWW
 - b open computer network
 - c closed computer network
- 6 When searching for information, first
 - a decide on a topic
 - b analyze information
 - c organizing work

Question 02

put (true) or (false)

- 1 The main folder contains sub-folders and files. ✓
- 2 The Egyptian constitution confirms that the state protects all types of intellectual property. ✓
- 3 Facts are based on someone's views and experiences and can't be proven. ✗
- 4 A permanent hyperlink, a highlighted word, or a picture you click on to take you to another web location. ✓
- 5 Smishing is sending a scam message via text message instead of an email. ✓
- 6 Password Manager creates strong passwords for each of your accounts. ✓
- 7 A reliable source contains misspellings or bad grammar ✗



Sample Test 3

Question 01

Read and Choose the Correct answer

- 1 cable that connects a laptop to the router.
 (a) Ethernet port (b) HDMI (c) **Ethernet cable**
- 2 is a group of people connected to each other for common purpose.
 (a) **Network** (b) WWW (c) router
- 3 based on someone's views and experiences they can't be proven.
 (a) Facts (b) Experiments (c) **Opinions**
- 4 To create a simple formula use the sign
 (a) = (b) " " (c) #
- 5 Phishing is sending a message via
 (a) email (b) social media (c) **all of them**

Question 02

put (true) or (false)

- 1 To create a folder, choose New from the list. ✓
- 2 Copyright can't protect creators' work. ✗
- 3 Identifying the problem is the last step in solving computer problems. ✗
- 4 The updates include changes that keep your data safe. ✓
- 5 We should be careful when we visit new websites. ✓
- 6 Password management software is used to create strong passwords ✓
- 7 Facts are based on someone's views and experience. ✗
- 8 All websites are scam sites, including online shopping sites ✗
- 9 Antivirus software must be installed on your devices. ✓
- 10 Bit is the smallest unit of data on a storage device. ✓



Sample Test 4

Question 01

Read and Choose the Correct answer

- 1 Hackers can send
 - a virus
 - b antivirus
 - c backup
- 2 A gateway that connects a computer to the internet via Wi-Fi is the
 - a router
 - b HDMI
 - c ethernet cable
- 3 To perform simple formulas, use
 - a PowerPoint
 - b Excel
 - c Word
- 4 Copyright protects all the following, except
 - a public domains
 - b websites
 - c books
- 5 The scam websites that say your computer has a problem are
 - a sweepstakes
 - b scareware
 - c Child Helplines
- 6 To access information by scanning it with a phone camera, use
 - a folder
 - b printer
 - c QR code
- 7 You can go to the site you want by typing
 - a URL
 - b file path
 - c your name

Question 02

put (true) or (false)

- 1 Phishing messages are free of grammar errors.
- 2 You can add subfolders inside the main folder to manage files
- 3 Facts are based on someone's views.
- 4 You should limit the personal information you share online
- 5 There is only one way to backup data using flash memory
- 6 The smallest unit of data is a bit.
- 7 Password management software can steal your password.
- 8 The left side of the rows in Excel are numbers.



حمل الآن

مجاناً وحصرياً

المراجعة رقم (3)

الترم الاول





Final Revision

*(1) Choose the right answer:

Mr. Ahmed Elbasha

1. The is used to store data and information.
a. flash memory b. screen c. mouse d. keyboard
2. is a program used to create graphs.
a. Word b. Excel c. E-mails d. PowerPoint
3. A is used to enter pictures and graphics in to the computer.
a. printer b. scanner c. router d. Bluetooth
4. Household items can be part of a network, too. This is called
a. IOT b. GPS c. URL d. PII
5. use the internet to break into a computer system.
a. Student b. Hackers c. Teachers d. None of them
6. means you provide at least two ways of identifying yourself.
a. MFA b. Password c. E-mail d. Message
7. The Uniform Resource Locator (URL) begins with the
a. file path b. protocol c. resource name d. password
8. result from research and observation, they can be proven.
a. Opinions b. Facts c. Lies d. Smishing
9. website is one of reliable sources.
a. WhatsApp b. Facebook
c. Egyptian Knowledge Bank d. YouTube
10. A is the smallest unit of data on your computer.
a. GHz b. Mbps c. byte d. bit
11. School computer lab is an example for
a. open network b. closed network c. none of them d. mobile
12. is a getaway to access the internet.
a. Mobile b. Router c. WWW d. ISP

13.Braille method allows blind people to

- a. write b. read c. speak d. Runs

14.Hackers can get your password by a way.

- a. smart b. updating c. phishing d. pin

15.Tera bytes equals

- a. 1024 GB b. 1024 MB c. 1024 bytes d. 1024 bit

16.The Bluetooth speaker is an example of

- a. The Internet b. Internet of Things c. E-shopping d. phishing

17..... connect computers together to share important information.

- a. Computer accessories b. Computer networks c. Zoom

18..... is used to communicate formally with your colleagues.

- a. Facebook b. E-mail c. YouTube d. All of them

19..... is a network that connects computers from all around the world.

- a. Internet b. Intranet c. LAN d. Zoom

20.To store and share information we use

- a. scanner b. printer c. flash memory d. mouse

21..... helps us to manage files.

- a. Folder b. Scanner c. Printer d. Screen

22..... protects images, music, movies, games, computer software, and websites.

- a. Copyright b. Internet c. Intranet d. Wi-Fi

23..... is used to share information in a closed and private network.

- a. Personal data b. Internet c. Intranet d. IOT

24..... consists of devices linked to the internet via Wi-Fi.

- a. Internet of Things b. Internet c. Intranet d. Roger

25.If you want to sum the values in columns A, B and C from row 4 the formula is

- a. (C4 x B4 x A4) b. (C4 + B4-A4) c. (A4 + B4 + C4) d. none of them

26..... are based on someone's views and experiences.

- a. Opinions b. Facts c. Lies d. Smishing

27..... is used to sell your smart phone online.

- a. E-commerce b. GPS c. Scanner d. Screen

28.Your school's computer lab is network.

- a. open b. closed c. wan d. none of them

29..... is sending a message via email or social media that looks real but isn't .

- a. Phishing . b. Hackers c. Sharing d. Researchers

30.Kilo Byte = Byte.

- a. 8 b. 1 c. 1024 d. 1000

31.Slow to download; Possible solutions are

- a. Restart computer b. Restart router
c. check internet speed d. all of them

32..... is a networking technology that connects wireless mobile devices over short range.

- a. Bluetooth b. Laptop c. Lan d. URL

33..... is the meeting of two people face to face with the aim of obtaining information.

- a. Interview b. QR c. Libraries d. URL

34..... is a program used to prepare graphs and mathematical operations.

- a. PowerPoint b. Excel c. Word d. Paint

35..... is an example of a strong password.

- a. Ahmed12#\$ b. Ahmed12 c. Ahmed d. *52#

36.The device that connects computers to the internet via Wi-Fi is

- a. HDMI b. Flash memory c. CPU d. router

37.1 Gigabyte equals

- a. 1024 kilobyte b. 1024 bits c. 1024 megabyte d. 1024 byte

38..... is a network used to share information and more secure.

- a. Internet b. Intranet c. E-mail d. None of them

39.Creative works that aren't covered by copyrights are

- a. websites b. public domains c. copyrights d. discovering

40.To type a formula in a cell in Excel program type at the beginning of it.

- a. @ b. - c. = d. !

41.Visually impaired can use for doing schoolwork online.

- a. Bluetooth speakers b. screen reader c. computer networks

42.A program which is used to write reports

- a. Paint b. Excel c. Word d. Google

43.Braille helps people of determination in

- a. facilitate reading b. movement speed c. good listening

44.To protect your photos that are shared with

- a. low resolution b. flash memory c. high resolution

45..... tries to get credit bank in steal his money.

- a. Teacher b. Hacker c. Family

46.A cell in column B and the third row the cell is called

- a. A3 b. 3B c. B3 d. 5B

47.To solve a problem the first step you should do is to

- a. identify the problem b. plan the problem
c. forget the problem d. assume different ways to solve it

48.To search for an on line research keyword press

- a. Alt+Ctrl+Del b. Ctrl+C c. Ctrl+F d. Alt+F4

49.If the Browser running slow, we check to solve the problem.

- a. mouse connection b. keyboard connection
c. Word d. Wi-Fi connection

50..... is available for free to all Egyptians registered on the site.

- a. Zoom b. EKB c. Google chrome d. WWW

51.Hackers can send to all the email addresses.

- a. gift b. protocol c. virus d. reward

52..... scam websites that offers you a prize that never comes.

- a. Online website b. Sweepstakes
c. WhatsApp d. Phishing website

53..... is a cable that transmits audio and video to and from devices.

- a. HDMI b. Ethernet cable c. Router d. Byte

54.There are many ways hackers can get your password one way is called

- a. print password b. phishing c. save password

55.The international symbol for copyright is

- a. C b. G c. © d. E

56.Photographers can protect their work from copyright infringement in several ways, such as

- a. save photos on the mobile b. place a watermark on their photos
c. sharing it with friends d. none of them

57.Passwords must be for each website you register on.

- a. same b. weak c. different d. easy

58. You can check websites by which is the address of the website.

- a. PII b. URL c. MFA d. GPS

59. Smishing is the same thing as phishing, but it is sent by

- a. Facebook b. e-mail c. text message d. address

60. To keep your data safe, use software.

- a. browser b. MS Excel c. Anti-virus d. Word

61. Kilo Byte = Byte.

- a. 8 b. 1024 c. 1000

62. The internet is an network.

- a. open b. closed c. LAN

63. Password must be

- a. short b. strong c. weak

64. helps us to access information by scanning it with a phone camera.

- a. QR code b. Flash memory c. File

65. When using the operator, the result will include both words.

- a. NOT b. OR c. AND

66. To write the word «apple" you need to represent it in a computer system.

- a. 5 bits b. 8 bits c. 5 bytes

67. The URL is

- a. Protocol b. Website address c. Resource name

68. should be placed to protect images from copyright infringement.

- a. Watermark b. Audio mark
c. Black background d. Colored background

69. Passwords can be enhanced and strengthened through Multi-Factor authentication this means

- a. One way to introduce yourself b. At least two ways to introduce yourself
c. all of them d. none of them

70. You can use during your travels to know the road or the places you want to go to.

- a. Discovery b. GPS c. E-mail

71. To protect your photos that are shared with

- a. low resolution b. flash memory c. high resolution

✳(2) Put (√) or (X) :

- | | |
|---|--------|
| 1. Bit is used to Measure speed of a network or internet connection. | () |
| 2. MFA Provides at least two ways of identifying yourself. | () |
| 3. Bit is considered the smallest Unit of data. | () |
| 4. Bluetooth is a networking technology that connect devices over a long rang. | () |
| 5. Data should be backed up. | () |
| 6. One type of phishing is receiving a message telling you that you won a prize. | () |
| 7. The external hard disk is used to store files with a large area. | () |
| 8. PII is an abbreviation of personally identifiable information. | () |
| 9. Digital Washing machine is an example for the Internet of Things. | () |
| 10.Megabits per second (Mbps) is used to measure network speed. | () |
| 11.The hard disk has more space than the Flash Memory. | () |
| 12.Copyright does not protect your works. | () |
| 13.Phishing messages are free from grammar errors. | () |
| 14.Egyptian Knowledge Bank is free for Egyptians. | () |
| 15.An intranet is used to share in a closed network and is more secure. | () |
| 16.Photographers can protect their photograph by sharing his high-resolution. | () |
| 17.Units of measurement byte: 1 byte=8 bit= 1 character. | () |
| 18.Use anti-virus software on your devices can keep your personal information safe. | () |
| 19.Password managers create a unique password. | () |
| 20.The internet is part of the World Wide Web (WWW). | () |
| 21.An internet is used to share in a closed network and is more secure. | () |
| 22.The rows in MS Excel are labeled with letters. | () |
| 23.An Ethernet is more stable and faster than Wi-Fi. | () |
| 24.You do not need a router to connect to the internet via Wi-Fi. | () |
| 25.Password management software is used to create weak passwords. | () |
| 26.Facts based on a person's opinions and experiences. | () |
| 27.Copyright law doesn't protect both print and digital content. | () |

ICT	First Term 2025/2026	Grade 5
28.A gigabyte of units of measure is equal to 2024 bytes.		()
29.Word is used to write reports.		()
30.You can't create backup copies of files.		()
31.The Egyptian Knowledge Bank is one of the reliable sources.		()
32.Opinions are based on a person's perspectives and experiences		()
33.Smishing is sending a message via e-mail that looks real but isn't.		()
34.Antivirus software must be installed on your device.		()
35.For specific search results we use quotation marks " "		()
36.Word is used to create spread sheet.		()
37.The + symbol is the division sign.		()
38.Printer can be used to insert images and save it for later use.		()
39.Your name, address and date of birth are personal data.		()
40.The last part of the website URL contains the protocol name.		()
41.QR code is used to get information faster.		()
42.Some apps and software programs can backup data automatically.		()
43.Facts are based on someone's views and experiences.		()
44.Copyright law protects both print and digital content.		()
45.We use Mbps to measure the speed of a network.		()
46.A printer is used to scan the image and store it on the computer.		()
47.Reliable source of information is well written with virtually no errors.		()
48.Sweepstakes sites offer you a prize that you never get.		()
49.The reason for slow download is slow internet speed.		()
50.Scam websites can't access my device.		()
51.We can give a folder a name by right-click then choose Rename.		()
52.A reliable source will have misspellings and bad grammar.		()
53.Hackers can send malware.		()
54.Kilobyte is a unit of measurement equal to 100 bytes.		()
55.You should avoid scam websites.		()

ICT	First Term 2025/2026	Grade 5
56.Ethernet is better than Wi-Fi connection.	()	
57.To create new folder, click on rename order.	()	
58.You should avoid scam website.	()	
59.You must evaluate, select, and organize the information you find.	()	
60.The internet is more secure and private than the intranet.	()	
61.People can use photographs without asking permission.	()	
62.A network is a connection between two or more devices.	()	
63.E-commerce is the process of selling only on the Internet.	()	
64.The Internet of Things is the connection of home appliances to the Internet.	()	
65.Bluetooth is a short-range means of communication between two devices.	()	
66.© is the international symbol for copyright.	()	
67.GPS help us to navigate the places.	()	
68.You can protect your works by watermarking them.	()	
69.All websites are reliable.	()	
70.The password must be strong.	()	
71.You must check the sites you visit on the internet.	()	
72.Sign up for a website if it asks too much personal information.	()	
73.Password management software is used to create strong passwords.	()	
74.Identifying the problem is the last step in solving computer problems.	()	
75.We don't need a strong password to protect our personal data.	()	
76.When using "AND "operator ,the results will include both words.	()	
77.The order "sort " is used to arrange the information alphabetically.	()	
78.Megabyte is the smallest unit of data of your computer.	()	
79.The first step to solve my computer problem is to identifying it.	()	
80.Strong passwords must contain letters and numbers only.	()	
81.To create a simple formula in excel, we select the cell and then type the + sign.	()	
82.WWW is short for world wide web.	()	
83.Gigabyte = 232.04 bytes.	()	

ICT	First Term 2025/2026	Grade 5
84.	To create a new folder, click on delete order.	()
85.	Smishing is sending a scam message via text message.	()
86.	Power point is a program used for making presentation.	()
87.	When searching for information break the topic down into smaller subtopics.	()
88.	Don't sign up for a website if it asks for too much personal information.	()
89.	The cell B5 is located in column (5) and row (B).	()
90.	One type of phishing is receiving a message telling you that you won an award.	()
91.	QR helps us to access information by scanning it with a phone camera.	()
92.	The rows in MS Excel are labeled with symbols.	()
93.	Sometimes the photographer uses mobile phone to take quick pictures.	()
94.	The internet is more secure and private than intranet.	()

✳(3) Complete the following sentences with suitable words between brackets:

1. (Flash memory - Fred Hebert - WWW - Smishing)

1. it is used to store and transfer data from one computer to another.
2. an archaeologist who studies the past through excavation, observation and writing about archaeological sites.
3. is the abbreviation for world wide web.
4. is sending a message via text message to steal your data.

2. (New - strong - internet - watermark)

1. Adding to works protects them from copyright infringement.
2. To create a folder, choose from the shortcut menu, then folder.
3. is global information sharing network, less secure.
4. passwords containing letters, numbers and signs.

3. (Ethernet cable - archaeologist - flash memory - HDMI cable - Word)

1. to write reports and documents.
2. Dr. Fredrik Hebert is an
3. is used to connect a computer or a laptop to a router.
4. is used to transmit files between computers.
5. is used to transmit videos and audios between computers.

4. (hacker - closed - EKB - router - personal information)

1. A connects the computer to the internet via Wi-Fi or Ethernet.
2. includes your name, address, data of birth, and passwords.
3. attempting to obtain the bank account number of an adult to steal his money.
4. The network inside the computer lab in the school is considered a network.
5. is available for free to all Egyptians who register on the site.

✳(4) Match:

1.

1.	2.	3.
1. $2x^2 + 3x - 5$	2. $4x^2 - 7x + 1$	3. $x^2 + 6x - 8$
4. $5x^2 - 2x + 9$	5. $3x^2 + 8x - 4$	6. $7x^2 - 1x + 6$
7. $9x^2 + 4x - 3$	8. $6x^2 - 9x + 2$	9. $8x^2 + 1x - 7$
10. $11x^2 - 5x + 0$	11. $12x^2 + 3x - 1$	12. $13x^2 - 6x + 4$
13. $14x^2 + 7x - 2$	14. $15x^2 - 8x + 5$	15. $16x^2 + 9x - 3$
16. $17x^2 - 10x + 6$	17. $18x^2 + 11x - 4$	18. $19x^2 - 12x + 7$
19. $20x^2 + 13x - 5$	20. $21x^2 - 14x + 8$	21. $22x^2 + 15x - 6$
22. $23x^2 - 16x + 9$	23. $24x^2 + 17x - 7$	24. $25x^2 - 18x + 10$
25. $26x^2 + 19x - 8$	26. $27x^2 - 20x + 11$	27. $28x^2 + 21x - 9$
28. $29x^2 - 22x + 12$	29. $30x^2 + 23x - 10$	30. $31x^2 - 24x + 13$
31. $32x^2 + 25x - 11$	32. $33x^2 - 26x + 14$	33. $34x^2 + 27x - 12$
34. $35x^2 - 28x + 15$	35. $36x^2 + 29x - 13$	36. $37x^2 - 30x + 16$
37. $38x^2 + 31x - 14$	38. $39x^2 - 32x + 17$	39. $40x^2 + 33x - 15$
40. $41x^2 - 34x + 18$	41. $42x^2 + 35x - 16$	42. $43x^2 - 36x + 19$
43. $44x^2 + 37x - 17$	44. $45x^2 - 38x + 20$	45. $46x^2 + 39x - 18$
46. $47x^2 - 40x + 21$	47. $48x^2 + 41x - 19$	48. $49x^2 - 42x + 22$
49. $50x^2 + 43x - 20$	50. $51x^2 - 44x + 23$	51. $52x^2 + 45x - 21$
52. $53x^2 - 46x + 24$	53. $54x^2 + 47x - 22$	54. $55x^2 - 48x + 25$
55. $56x^2 + 49x - 23$	56. $57x^2 - 50x + 26$	57. $58x^2 + 51x - 24$
58. $59x^2 - 52x + 27$	59. $60x^2 + 53x - 25$	60. $61x^2 - 54x + 28$
61. $62x^2 + 55x - 26$	62. $63x^2 - 56x + 29$	63. $64x^2 + 57x - 27$
64. $65x^2 - 58x + 30$	65. $66x^2 + 59x - 28$	66. $67x^2 - 60x + 31$
67. $68x^2 + 61x - 29$	68. $69x^2 - 62x + 32$	69. $70x^2 + 63x - 30$
70. $71x^2 - 64x + 33$	71. $72x^2 + 65x - 31$	72. $73x^2 - 66x + 34$
73. $74x^2 + 67x - 32$	74. $75x^2 - 68x + 35$	75. $76x^2 + 69x - 33$
76. $77x^2 - 70x + 36$	77. $78x^2 + 71x - 34$	78. $79x^2 - 72x + 37$
79. $80x^2 + 73x - 35$	80. $81x^2 - 74x + 38$	81. $82x^2 + 75x - 36$
82. $83x^2 - 76x + 39$	83. $84x^2 + 77x - 37$	84. $85x^2 - 78x + 40$
85. $86x^2 + 79x - 38$	86. $87x^2 - 80x + 41$	87. $88x^2 + 81x - 39$
88. $89x^2 - 82x + 42$	89. $90x^2 + 83x - 40$	90. $91x^2 - 84x + 43$
91. $92x^2 + 85x - 41$	92. $93x^2 - 86x + 44$	93. $94x^2 + 87x - 42$
94. $95x^2 - 88x + 45$	95. $96x^2 + 89x - 43$	96. $97x^2 - 90x + 46$
97. $98x^2 + 91x - 44$	98. $99x^2 - 92x + 47$	99. $100x^2 + 93x - 45$
100. $101x^2 - 94x + 48$		

1.

2.

3.

2.

1. 2. 3. 4.

1.

2.

3.

4.

3.

1. _____ 2. _____ 3. _____ 4. _____

1.

2.

3.

4.

4.

1.	2.	3.	4.	5.
----	----	----	----	----

1.

2.

3.

4.

5.

Model Answer

*(1) Choose the right answer:

1. A	12. B	23. C	34. B	45. B	56. B	67. B	78. B
2. B	13. B	24. A	35. A	46. C	57. C	68. A	79. B
3. B	14. C	25. C	36. D	47. A	58. B	69. B	80. B
4. A	15. A	26. A	37. C	48. C	59. C	70. B	81. C
5. B	16. B	27. A	38. B	49. D	60. C	71. A	82. C
6. A	17. B	28. B	39. B	50. B	61. B	72. A	83. B
7. B	18. B	29. A	40. C	51. C	62. A	73. C	84. C
8. B	19. A	30. C	41. B	52. B	63. B	74. B	
9. C	20. C	31. C	42. C	53. A	64. A	75. B	
10. D	21. A	32. A	43. A	54. B	65. C	76. B	
11. B	22. A	33. A	44. A	55. C	66. C	77. B	

*(2) Put (√) or (X) :

1. (X)	17. (√)	33. (X)	49. (√)	65. (√)	81. (X)
2. (√)	18. (√)	34. (√)	50. (X)	66. (√)	82. (√)
3. (√)	19. (√)	35. (√)	51. (√)	67. (√)	83. (X)
4. (X)	20. (√)	36. (X)	52. (X)	68. (√)	84. (X)
5. (√)	21. (X)	37. (X)	53. (√)	69. (X)	85. (√)
6. (√)	22. (X)	38. (X)	54. (X)	70. (√)	86. (√)
7. (√)	23. (√)	39. (√)	55. (√)	71. (√)	87. (√)
8. (√)	24. (X)	40. (X)	56. (√)	72. (X)	88. (√)
9. (√)	25. (X)	41. (√)	57. (X)	73. (√)	89. (X)
10. (√)	26. (X)	42. (√)	58. (√)	74. (X)	90. (√)
11. (√)	27. (X)	43. (X)	59. (√)	75. (X)	91. (√)
12. (X)	28. (X)	44. (√)	60. (X)	76. (√)	92. (X)
13. (√)	29. (√)	45. (√)	61. (X)	77. (√)	93. (√)
14. (√)	30. (X)	46. (X)	62. (√)	78. (X)	94. (X)
15. (√)	31. (√)	47. (√)	63. (X)	79. (√)	
16. (X)	32. (√)	48. (√)	64. (√)	80. (X)	

*(3) Complete the following sentences with suitable words between brackets:

1.	1. Flash memory 2. Fred Hebert 3. WWW 4. Smishing	2.	1. watermark 2. New 3. Internet 4. Strong
3.	1. Word 2. Archaeologist 3. Ethernet cable 4. flash memory 5. HDMI cable	4.	1. Router 2. personal information 3. hacker 4. closed 5. EKB

*(4) Match:

1.										
1.	b		2.	a		3.	c			
2.										
1.	d		2.	a		3.	b		4.	c
3.										
1.	c		2.	d		3.	a		4.	b
4.										
1.	d		2.	c		3.	e		4.	a
									5.	b

حمل الآن

مجاناً وحصرياً

المراجعة رقم (4)

الترم الاول



Question 1: Choose the correct answer

1- Fred Hiebert is an and explorer in national geographic

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2-Fred Hiebert uses To write reports about archeological sites

- a) MS Word b) MS Excel c) MS PowerPoint

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- a) Formal b) informal c) Normal

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- a) Open network b) Closed network c) The internet

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- a) Write b) Read c) Speak

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- a) Scanner b) Printer c) Flash memory

7-the is used to share information in a closed and private network

- a) Letters b) Internet c) Intranet

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- a) + b) – c) =

9-..... folders help us to manage files using technology

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b) Check software updates
c) Restart your router
d) Contact customer service

40- helps to manage files

- a) Scanner b) flash memory c) Folder d) Excel

41- you must the information you find

- a) Sell b) analyze c) buy



42- the internet is network

- a) Open b) closed c) private d) none of them

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- B) mobile phone

GPS

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- b) address
- c) number



51-.....is considered a strong password.

- a. Adam123 b.abcd123 c. RT#8gb*1

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- a) Low resolution
b) High resolution
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53-Passwords must be..... for each website you register on

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he uses.....

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b) camera and drones
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56-You can move to different places using

- a) hard drives
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- c) Thieves

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- a) trusted information
- b) spelling errors
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- a) people they know
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- c) all people

60..... information includes your name, address, and your passwords.

- a) Internet
- b) Public
- c) Personal



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- a) e-mails
- b) text messages
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- a) multi-factor authentication
- b) anti-virus software
- c) web browsers

63-Using photographs that were taken by others without asking permission is.....

- a) owning images
- b) copyright infringement
- c) back-up copies

64- law protects print and digital content

- a) Copyright
- b) Hacker
- c) Work

65- A photographer protects his work by not sharing images with

- a) High resolution
- b) Text
- c) Low resolution
- d) Message



66- you can keep your files from viruses or loss by making

- a) Backup
- b) Off device
- c) Personal information
- d) None of them

67- we can back up our important files using.....

- a) GPS
- b) External hard drives
- c) Password
- d) All of the above

68- means make another copy of your work to keep it safe

- a) Copyrights
- b) Back up
- c) Save
- d) PII

69- Back up copies of files are created on

- a) Flash memory
- b) External hard disk
- c) Both a and b
- d) GPS



70- Hackers can get your password by a way

- a) Updating
- b) Phishing
- c) Planning
- d) Chatting

71- means you provide at least two ways of identifying yourself

- A) MFA
- B) Password
- C) Email
- D) PIN

72- Networks used to share information and less secure is

- a) Network
- b) Internet
- c) Intranet

73- You have to show your respect for the author's work by.....
His text.

- a) deleting
- b) copying
- c) paraphrasing



74- The Uniform Resource Locator (URL) begins with the

- a) resource name
- b) protocol
- c) file path

75- Creative works enter the public domain

- a) when you download it
- b) when the creator dies
- c) after 50 years of the creator's death.

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- a) different
- b) weak
- c) similar

77- When you use the..... operator, the results will include one of the two words.

- a) AND
- b) OR
- c) NOT

78- You can use..... to write the author's important sayings.

- a) notes
- b) talks
- c) Quotes

79- Use in the search engine to make your search more accurate.

- a) the same
- b) different
- c) synonyms



80-When you..... statement, you must specify its source and the reason for using it.

- a) copy
- b) quote
- c) write

81-To search for an online resource keyword, press -

- a) Alt + Ctrl + Del
- b) CTRL + F
- c) CTRL+G

82-to move directly to the site you have to

- a) Click on the hyperlink
- b) Create an email
- c) Create a document

83- when using the operator, the results will include the exact terms

- a) AND
- b) “ “
- c) OR

84-The cannot be debated and are true for everyone

- a) Facts
- b) Opinions
- c) Digital sources

85- the Egyptian knowledge bank is a source

- a) False
- b) Reliable
- c) Unreliable



86-copy right protects all the following except.....

- a) Books
- b) Websites
- c) Discoveries

87- when a creator gives permission to reuse his work, this is called

- a) Discoveries
- b) Facts
- c) Creative common reuse license

Question 2: Put true or false

- 1- Mr. Hiebert is an explorer at National Geographic. ()
- 2- Braille makes it more difficult to read for people of determination ()
- 3- The data in the cell cannot be arranged alphabetically ()
- 4- Identifying the problem is the last step in solving computer problems. ()
- 5- You must decide to share information using the intranet or internet. ()
- 6- Decide keywords for searching about subtopics ()
- 7- Technological tools help us to manage digital files. ()
- 8- Humans and organizations communicate every day using computer networks. ()
- 9- The intranet is used to share information in an open network. ()
- 10- HDMI is a wire that connects a computer or laptop with the router. ()
- 11- We can turn on and off home appliances connected to the internet from a distance ()
- 12- Breaking the topic down into smaller subtopics helps you in conducting research. ()



- 13- We can use the digital camera to transfer and share files. ()
- 14- You can add the main folder inside sub-folders to manage files. ()
- 15- Ethernet is more stable and faster than Wi-Fi. ()
- 16- Always ask permission from your parents before buying anything online. ()
- 17- To create a simple formula, we select the cell and then type a (*) sign to let Excel know that we want to create a formula. ()
- 18- The internet is a private network that is restricted to some people. ()
- 19- QR code is used to get information quickly and easily. ()
- 20- LAN is a network that connects computers from all over the world. ()
- 21- Megabits per second (Mbps) are used to measure the network speed. ()
- 22- Mr Heibert uses GPR to design a presentation for his discoveries ()
- 23- To connect a computer to the internet, you must use a gateway ()
- 24- The internet is more secure and private than the intranet ()
- 25- You can add or subtract any data using Microsoft excel. ()
- 26- It is not a good idea to use full sentences when searching ()
- 27- The rows are labeled with numbers, while the columns are labeled with letters in Excel. ()
- 28- You can enter files inside folders ()
- 29- To create a new folder click rename ()
- 30- The more cycles that CPU performs, the faster data can be processed ()
- 31- Bluetooth is a networking technology that connects mobile devices over a short range ()
- 32- Password management software is used to create strong passwords ()



- 33- Password managers create a unique password ()
- 34- One type of phishing is receiving a message telling you that you won an award ()
- 35- Strong passwords contain letters and numbers only ()
- 36- We don't need a strong password to protect our personal data ()
- 37- Hybrid backup is a safer way to back up and store files ()
- 38- An antivirus helps you keep your personal data safe ()
- 39- When you are asked for credit card details to pay for shipping online you should provide them ()
- 40- You should not sign up to a website that asks for a lot of personal information ()
- 41- Anti-virus software is ineffective to protect its owner from dangers of the internet ()
- 42- Some apps and software programs can back up data automatically ()
- 43- Jeff Kerby is a dentist ()
- 44- Copy right law does not protect print and digital content ()
- 45- Owning photos is having the legal right to publish the photo ()
- 46- It is more difficult to hack your account if you have a strong password ()
- 47- Jeff Kerby ensures that his work is protected by sharing high quality photos ()
- 48- Photographers can protect their work from copy right infringement by placing a water mark on their photos ()
- 49- Jeff Kerby is an archaeologist and a mentor. ()
- 50- Phishing is one of the ways that hackers use to get your password. ()
- 51- To sort the information in alphabetical order by excel, go to the toolbar then click on data then click on sort ()
- 52- Scareware websites offer you a prize that you never get. ()



- 53- Phishing is a text message that looks real, but isn't ()
- 54- We must try to limit the personal information we share online. ()
- 55- Phishing messages cannot be recognized. ()
- 56- Sweepstakes never sends you the correct items you bought. ()
- 57- Strong passwords must contain letters, numbers, and special signs. ()
- 58- Data-stealing software may ask you to enter your bank account details. ()
- 59- Hackers can send a virus to all the e-mail addresses in your e-mail account. ()
- 60- Websites that ask for too much personal information are safe. ()
- 61- People can use photographs without asking permission from their owners. ()
- 62- Anti-virus can tell you if one of your passwords has been stolen online. ()
- 63- The flash memory is preferred to store large files than the external hard drive. ()
- 64- Both hard disks and flash memory are used for the same purpose ()
- 65- Phishing means providing at least two ways of identifying yourself. ()
- 66- Boolean operators include THE-AND-OR ()
- 67- To get specific search results start with a specific topic and research questions ()
- 68- Opinions are based on someone's views and experience and can be proved ()
- 69- Discoveries are not covered by copyrights ()
- 70- Scam websites cannot access my device ()
- 71- The international symbol for public domain is ©. ()



- 72- You can ask your teacher for help while browsing a site for the first time. ()
- 73- Egyptian Knowledge Bank Is a reliable source. ()
- 74- If you type NOT, the results will include both words. ()
- 75- You should paraphrase the author's writing in your own style. ()
- 76- To avoid scam websites, you should check your Uniform Resource Locator (URL). ()
- 77- Photos and videos are from reliable sources. ()
- 78- When you search for images online, you can filter your results to show those with a public domain license. ()
- 79- Copyright law protects both printed and digital content. ()
- 80- You must add the URL and the author's name at the end of your writing. ()
- 81- We can use public domain sources without asking the owner's permission. ()
- 82- Facts can be debated and proven, and they come from a research. ()
- 83- Synonyms make your search terms more accurate. ()
- 84- Creative works become public domain when the creator dies immediately. ()
- 85- Using the factor OR makes results include all forms of the word. ()
- 86- Use quotation marks to add the Important author's words. ()
- 87- When using any source, make sure that the information is based on opinions. ()
- 88- Egyptian laws protect the copyrights of people. ()



Question 3: Complete the following sentences (for advanced students)

- 1- To create a folder, we right click then choose then
- 2- To give a folder a new name we right click then
- 3- To look for needed information we should use engines
- 4-is a program used to write reports.
- 5-is a program used to create spreadsheets.
- 6-is an archaeologist and explorer
- 7- Dr. Hiebert held virtual meetings using platforms like.....and.....
- 8- is a program used to prepare presentations.
- 9- Dr. Hiebert uses.....and.....when he wants to communicate more formally.
- 10- and are from computer accessories
- 11-is a cable that connects a computer or laptop to a router
- 12-is a cable that transmits audio and video from/to devices.
- 13-is a device that connects a computer to the internet via Wi-Fi or ethernet.
- 14-, and..... are some of the computer's units of measurement.
- 15-is a network that connects computers, and the people using them, from all around the world.
- 16-is a private type of network, restricted to only those that are part of the business, school, or organization that it is connecting.
- 17- and are different types of networks



- 18- is short for World Wide Web.
- 19- We should decide on a..... for our search
- 20- We use search engines such as.....
- 21- When searching, we break the topic down into smaller
- 22- The internet is used to share information over the web and is.....secure
- 23- An intranet is used to share in a closed network and is..... Secure.
- 24- To sort the info in alphabetical order from the tool bar you click on..... then
- 25- To open Microsoft Excel we open the..... menu
- 26- We can set a simple formula using
- 27-is an ecologist and a photographer.
- 28- are trips to places where one takes photographs of the area.
- 29- Jeff Kerby ensures that his work is protected by sharing..... photos that won't look good if printed
- 30-is sending a message via e-mail or social media applications that looks real but isn't.
- 31-is to provide at least two ways of identifying yourself
- 32-helps you create strong passwords to protect your personal data from hacker
- 33- A reliable source will be....., with almost no mistakes.
- 34- Following copyright rules and laws is a.....decision.
- 35- The best way to find reliable digital sites is to follow.....
- 36- If two online sources have different information, double-check that both sites are.....
- 37- Facts cannot be



- 38- Sources in the..... and with reuse licenses can be used without a creator's permission
- 39- When you use AND operator in search, results will include
- 40- When you use OR operator in search, results will include
- 41- When you use the NOT operator in search, results the terms
- 42- Use to make your search terms more accurate



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c) Low resolution

d) Message



66- you can keep your files from viruses or loss by making

a) Backup

b) Off device

c) Personal information

d) None of them

67- we can back up our important files using.....

a) GPS

b) External hard drives

c) Password

d) All of the above

68- means make another copy of your work to keep it safe

a) Copyrights

b) Back up

c) Save

d) PII

69- Back up copies of files are created on

a) Flash memory

b) External hard disk

c) Both a and b

d) GPS



70- Hackers can get your password by a way

a) Updating

b) Phishing

c) Planning

d) Chatting

71- means you provide at least two ways of identifying yourself

A) MFA

B) Password

C) Email

D) PIN

72- Networks used to share information and less secure is

a) Network

b) Internet

c) Intranet

73- You have to show your respect for the author's work by.....
His text.

a) deleting

b) copying

c) paraphrasing



74- The Uniform Resource Locator (URL) begins with the

- a) resource name
- b) protocol
- c) file path

75- Creative works enter the public domain

- a) when you download it
- b) when the creator dies
- c) after 50 years of the creator's death.

76-Passwords must be for each website you register on

- a) different
- b) weak
- c) similar

77-When you use the..... operator, the results will include one of the two words.

- a) AND
- b) OR
- c) NOT

78-You can use..... to write the author's important sayings.

- a) notes
- b) talks
- c) Quotes

79-Usein the search engine to make your search more accurate.

- a) the same
- b) different
- c) synonyms



80-When you..... statement, you must specify its source and the reason for using it.

- a) copy
- b) **quote**
- c) write

81-To search for an online resource keyword, press -

- a) Alt + Ctrl + Del
- b) **CTRL + F**
- c) CTRL+G

82-to move directly to the site you have to

- a) **Click on the hyperlink**
- b) Create an email
- c) Create a document

83- when using the operator, the results will include the exact terms

- a) AND
- b) **" "**
- c) OR

84-The cannot be debated and are true for everyone

- a) **Facts**
- b) Opinions
- c) Digital sources

85- the Egyptian knowledge bank is a source

- a) False
- b) **Reliable**
- c) Unreliable



86-copy right protects all the following except.....

- a) Books
- b) Websites
- c) Discoveries

87- when a creator gives permission to reuse his work, this is called

- a) Discoveries
- b) Facts
- c) Creative common reuse license

Question 2: Put true or false

- 1- Mr. Hiebert is an explorer at National Geographic. (T)
- 2- Braille makes it more difficult to read for people of determination (F)
- 3- The data in the cell cannot be arranged alphabetically (F)
- 4- Identifying the problem is the last step in solving computer problems. (F)
- 5- You must decide to share information using the intranet or internet. (T)
- 6- Decide keywords for searching about subtopics (T)
- 7- Technological tools help us to manage digital files. (T)
- 8- Humans and organizations communicate every day using computer networks. (T)
- 9- The intranet is used to share information in an open network. (F)
- 10- HDMI is a wire that connects a computer or laptop with the router. (F)
- 11- We can turn on and off home appliances connected to the internet from a distance (T)
- 12- Breaking the topic down into smaller subtopics helps you in conducting research. (T)



- 13- We can use the digital camera to transfer and share files. (F)
- 14- You can add the main folder inside sub-folders to manage files. (F)
- 15- Ethernet is more stable and faster than Wi-Fi. (T)
- 16- Always ask permission from your parents before buying anything online. (T)
- 17- To create a simple formula, we select the cell and then type a (*) sign to let Excel know that we want to create a formula. (F)
- 18- The internet is a private network that is restricted to some people. (F)
- 19- QR code is used to get information quickly and easily. (T)
- 20- LAN is a network that connects computers from all over the world. (F)
- 21- Megabits per second (Mbps) are used to measure the network speed. (T)
- 22- Mr Heibert uses GPR to design a presentation for his discoveries (F)
- 23- To connect a computer to the internet, you must use a gateway (T)
- 24- The internet is more secure and private than the intranet (F)
- 25- You can add or subtract any data using Microsoft excel. (T)
- 26- It is not a good idea to use full sentences when searching (T)
- 27- The rows are labeled with numbers, while the columns are labeled with letters in Excel. (T)
- 28- You can enter files inside folders (T)
- 29- To create a new folder click rename (F)
- 30- The more cycles that CPU performs, the faster data can be processed (T)
- 31- Bluetooth is a networking technology that connects mobile devices over a short range (T)



- 32- Password management software is used to create strong passwords (T)
- 33- Password managers create a unique password (T)
- 34- One type of phishing is receiving a message telling you that you won an award (T)
- 35- Strong passwords contain letters and numbers only (F)
- 36- We don't need a strong password to protect our personal data (F)
- 37- Hybrid backup is a safer way to back up and store files (T)
- 38- An antivirus helps you keep your personal data safe (T)
- 39- When you are asked for credit card details to pay for shipping online you should provide them (F)
- 40- You should not sign up to a website that asks for a lot of personal information (T)
- 41- Anti-virus software is ineffective to protect its owner from dangers of the internet (F)
- 42- Some apps and software programs can back up data automatically (T)
- 43- Jeff Kerby is a dentist (F)
- 44- Copy right law does not protect print and digital content (F)
- 45- Owning photos is having the legal right to publish the photo (T)
- 46- It is more difficult to hack your account if you have a strong password (T)
- 47- Jeff Kerby ensures that his work is protected by sharing high quality photos (F)
- 48- Photographers can protect their work from copy right infringement by placing a water mark on their photos (T)
- 49- Jeff Kerby is an archaeologist and a mentor. (F)
- 50- Phishing is one of the ways that hackers use to get your password. (T)



- 51- To sort the information in alphabetical order by excel, go to the toolbar then click on data then click on sort (T)
- 52- Scareware websites offer you a prize that you never get. (F)
- 53- Phishing is a text message that looks real, but isn't (T)
- 54- We must try to limit the personal information we share online. (T)
- 55- Phishing messages cannot be recognized. (F)
- 56- Sweepstakes never sends you the correct items you bought. (F)
- 57- Strong passwords must contain letters, numbers, and special signs. (T)
- 58- Data-stealing software may ask you to enter your bank account details. (T)
- 59- Hackers can send a virus to all the e-mail addresses in your e-mail account.(T)
- 60- Websites that ask for too much personal information are safe. (F)
- 61- People can use photographs without asking permission from their owners.(F)
- 62- Anti-virus can tell you if one of your passwords has been stolen online. (F)
- 63- The flash memory is preferred to store large files than the external hard drive. (F)
- 64- Both hard disks and flash memory are used for the same purpose (T)
- 65- Phishing means providing at least two ways of identifying yourself. (F)
- 66- Boolean operators include THE-AND-OR (F)
- 67- To get specific search results start with a specific topic and research questions (T)
- 68- Opinions are based on someone's views and experience and can be proved (F)
- 69- Discoveries are not covered by copyrights (T)



- 70- Scam websites cannot access my device (F)
- 71- The international symbol for public domain is ©. (F)
- 72- You can ask your teacher for help while browsing a site for the first time. (T)
- 73- Egyptian Knowledge Bank Is a reliable source. (T)
- 74- If you type NOT, the results will include both words. (F)
- 75- You should paraphrase the author's writing in your own style. (T)
- 76- To avoid scam websites, you should check your Uniform Resource Locator (URL). (T)
- 77- Photos and videos are from reliable sources. (T)
- 78- When you search for images online, you can filter your results to show those with a public domain license. (T)
- 79- Copyright law protects both printed and digital content. (T)
- 80- You must add the URL and the author's name at the end of your writing. (T)
- 81- We can use public domain sources without asking the owner's permission. (T)
- 82- Facts can be debated and proven, and they come from a research. (FT)
- 83- Synonyms make your search terms more accurate. (T)
- 84- Creative works become public domain when the creator dies immediately.(F)
- 85- Using the factor OR makes results include all forms of the word. (F)
- 86- Use quotation marks to add the Important author's words. (T)
- 87- When using any source, make sure that the information is based on opinions. (F)
- 88- Egyptian laws protect the copyrights of people. (T)



Question 3: Complete the following sentences (for advanced students)

- 1- To create a folder, we right click then choose ...**New**..... then ...**Folder**.....
- 2- To give a folder a new name we right click then ...**Rename**.....
- 3- To look for needed information we should use ...**search**..... engines
- 4-**MS Word**.....is a program used to write reports.
- 5-**MS Excel**.....is a program used to create spreadsheets.
- 6-**Fred Hiebert**is an archaeologist and explorer
- 7- Dr. Hiebert held virtual meetings using platforms like...**zoom**.....and...**Whatsapp**.....
- 8- ...**MS PowerPoint**..... is a program used to prepare presentations.
- 9- Dr. Hiebert uses...**letters**.....and...**Emails**.....when he wants to communicate more formally.
- 10-**HDMI**..... and**Router**..... are from computer accessories
- 11-**Ethernet cable**.....is a cable that connects a computer or laptop to a router
- 12-**HDMI**.....is a cable that transmits audio and video from/to devices.
- 13-**Router**.....is a device that connects a computer to the internet via Wi-Fi or ethernet.
- 14- ...**Bit**....., ...**Byte**..... and...**Kilobyte**..... are some of the computer's units of measurement.



- 15-internet.....is a network that connects computers, and the people using them, from all around the world.
- 16-intranet.....is a private type of network, restricted to only those that are part of the business, school, or organization that it is connecting.
- 17-internet..... and ...intranet..... are different types of networks
- 18-WWW..... is short for World Wide Web.
- 19- We should decide on a.....topic..... for our search
- 20- We use search engines such as.....Google.....
- 21- When searching, we break the topic down into smaller
...subtopics.....
- 22- The internet is used to share information over the web and is.....less.....secure
- 23- An intranet is used to share in a closed network and is.....more..... Secure.
- 24- To sort the info in alphabetical order you click from the toolbar on.....data.....then sort.....
- 25- To open Microsoft Excel we open the...start..... menu
- 26- We can set a simple formula using ...Excel.....
- 27-Jeff Kerby.....is an ecologist and a photographer.
- 28-photography expedition..... are trips to places where one takes photographs of the area.
- 29- Jeff Kerby ensures that his work is protected by sharing.....low resolution..... photos that won't look good if printed
- 30- ...phishing.....is sending a message via e-mail or social media applications that looks real but isn't.
- 31-Multi factor authentication (MFA).....is to provide at least two ways of identifying yourself



- 32-**Password manager**.....helps you create strong passwords to protect your personal data from hacker
- 33- A reliable source will be.....**well written**....., with almost no mistakes.
- 34- Following copyright rules and laws is a...**good**.....decision.
- 35- The best way to find reliable digital sites is to follow...**recommendations**.....
- 36- If two online sources have different information, double-check that both sites are...**reliable**.....
- 37- Facts cannot be**proven**.....
- 38- Sources in the.....**public domain**..... and with**creative common**..... reuse licenses can be used without a creator's permission
- 39- When you use AND operator in search, results will include**both results**.....
- 40- When you use OR operator in search, results will include**one of the two results**.....
- 41- When you use the NOT operator in search, results ...**will not include**..... the terms
- 42- Usesynonyms..... to make your search terms more accurate



حمل الآن

مجاناً وحصرياً

المراجعة رقم (5)

الترم الاول



Theme 1 Lesson 1 Peripheral Devices of the Computer

Computer Peripheral Tools

Ethernet Cable and Port Connects the computer to the Router, which in turn connects to the internet	External Hard Disk It is faster than the traditional hard disk (HDD)	Flash Drive Like USB and SSD, they are very fast	HDMI Cable Used to transfer audio and video between devices.	The Router connects multiple devices to the internet via Wi-Fi or an internet cable
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Measurement Units

Storage Capacity	internet connection speed	processor speed
bit : Smallest data unit byte : 8 Bits Kilobytes : 1024B (Gigabyte) : 1024 KB (Gigabyte) : 1024 MB (Terabyte) : 1024 GB	Megabits per second (Mbps) : The higher the network speed, the better.	Gigahertz (GHz) : Which indicates the number of cycles the Central Processing Unit executes per second?

Some Common Problems with Computer Peripherals

The Problem	Its Cause	Suggested Solution
If you try to process a large file and it fails	This often means you don't have sufficient capacity in your graphics card	Close some programs to free up part of the Random-Access Memory (RAM)
If your video call has poor quality	Most likely, the Wi-Fi speed is low	Try using a wired connection instead of wireless
If you cannot store new files	This means you've used up your available storage space	Move some files to an external disk
If your internet isn't working	This means the connection has been lost	Try using a wired connection or contact your Internet Service Provider

Theme 1 Lesson 2 Networks and Their Types

Networks:

groups of people or things connected to each other for a common purpose.

Types of Networks

Internet:

- It is a global network that connects computers all over the world.
- You can access it using a Gateway like a router, whose function is to connect devices to an Internet Service Provider (ISP)

Open Networks Such as (WWW)

Local Area Network (LAN)

- It connects computers within a home or small office.
- It can also connect printers and routers.

Closed Network: Such as: (Intranet)

- The Internet is characterized by:
- The internet contains a huge amount of information, like a massive library including books, pictures, videos, and websites.
- Examples of useful sites: The Egyptian Knowledge Bank.

Theme 1 Lesson 3 Smart Communication Systems

Smart Systems and Networks:

Online shopping

Sending a text message

Uploading or Downloading video clips

Sharing lessons

Computer Networks: 1. Closed networks 2. Open networks (IOT- Internet of things)

Allows connecting smart devices to the internet via Wi-Fi technology.

Examples of IoT use:

Controlling home devices through Bluetooth speakers from anywhere

Wirelessly transferring data between devices over short distances.

Providing assistive technologies for people with disabilities

For example (Bluetooth speakers -- Screen reader -- and Braille reading)

Theme 1 Lesson 4 Internet Connection Problems and How to Solve Them

Scientists use some office software like:

video conferences email PowerPoint Excel Word

five steps that may help you solve any problem

1-Identify the Problem 2- Plan Solutions 3- Try the Solutions 4-Review 5. Ask for

The Problem	The Solution
The computer is slow when opening a specific application	- Restart the computer - Check for updates - Delete unwanted applications
Slow browser	- Check the Wi-Fi signal - Update applications
Slow download speed	- Restart the computer and router - Check internet speed - Delete unwanted applications
No internet connection	- Use a Wi-Fi repair tool - Check the router connection - Restart the router - Contact Internet Service Provider

Theme 1 Lesson 5 :Digital Files and How to Handle Them

Students can find information through:

1. Searching in the school library 2. QR Code 3. Searching on trusted internet

Electronic Device Peripherals:

- Scanner - Flash Memory -Key board -Web Camera

Save data:

Flash Memory
a small, portable device you can connect to the computer transfer them to any other device

(Hard Disk Drive):
save files inside the computer. very large storage space saves all your files

File Management we organize our files inside the computer in a way that makes it easy for us to find them

The operating system (like Windows) helps us with this by:

Creating Folders Naming Files Moving Files

Steps to Create a New Folder:

- 1) Go to the location where you want to create the folder.
- 2) Press the right mouse button in any empty space.
- 3) A menu will appear; place the mouse pointer on the word "New".
- 4) Choose the word "Folder"
- 5) The new folder will appear with a temporary name like "New Folder".
- 6) Type the name you want for the folder,
- 7) Press the "Enter" key on the keyboard to set the name "Enter".

Theme 1 Lesson 6 : Sharing Information

publish information on an internal network

At Home:

When you want to send a family photo to your brother or sister on the computer at home.

At School:

When you want to send answers to your teacher, or share a project with your classmates in the class.

Sharing Information on the Internet

Information useful for everyone:

When you share scientific information about space or nature on a blog.

General information:

When you want to share a video about a trip to the zoo for your friends around the world to see.

* **Remember:** Never share your personal information like your full name, home address, or phone number on the internet.

Spreadsheets and Sharing Information:

The Mathematical Formula:

we write the equals sign (=) first, then write the operation



- ▼ To subtract Cell A1 and Cell B1, we write the following formula: =A1-B1
- ▼ To add what's in Cell A1 and what's in Cell B1, we write the following formula: =A1+ B1
- ▼ To multiply what's in Cell A1 by Cell B1, we write the following formula: =A1* B1
- ▼ To divide what's in Cell A1 by Cell B1, we write the following formula: =A1/ B1

Sort information alphabetically:

- 1- from the Toolbar
- 2- Click on the "Data" tab
- 3-Then on "Sort."

Theme 2 Lesson 1 : Methods for Protecting Data and Information

your personal information

- your name
- your password
- your bank account

Computer hackers can steal your personal information, know your identity

Keeping Information and Property Safe

- 1-Share less personal information.
- 2-Use strong and unique passwords
- 3-Install an antivirus
- 4-Keep your devices updated constantly
- 5-Keep backups of your data

Theme2 Lesson 2: Password Management

Examples of Phishing and How It's Done

<u>(Smishing)</u>	<u>(Phishing)</u>
Electronic phishing via Text Messages (Smishing)	Via Short Message Service (SMS) instead of email Hackers send fake emails or messages that look real. click on a link, then they can steal your personal or banking data.

grammatical errors, and requests for a lot of personal information.



To maintain your security

Multi-Factor Authentication (MFA)

- The password (something the user knows)
- A code sent to the phone (something the user possesses)

Password Manager Program

Generates unique passwords for you Checks if any of your passwords are weak or have been used by someone else, And alerts you if any of your passwords are stolen.

✱ **Note:** Even if hackers steal your password, they cannot access your account unless they have the temporary code.

Theme 2 Lesson 3 : Ways to Deal with Fraudulent Websites

Fraudulent websites

- reward scam sites
- scare ware sites
- online shopping sites

Fraudulent sites often follow three step

- Lure you with something that catches your attention or excites you.
- Endanger you by making you click on a link or button, allowing them to collect your personal data or gain access to your device
- Exploit you by using your data to make money or harm you through scareware

How to Avoid Falling Victim to Website Fraud

make sure to search online to see if that site is listed among known frauds

attention to any spelling or grammatical errors

Always check the website address

Components of a Website Address (URL)

- The Protocol
- The Resource Name
- The File Path

What to do if you become a victim of fraud?

- You should report to: -Your teacher or a family member.
- Child Helpline. - Cybercrime Combat Administration

Theme 2 Lesson 4: Copyright



What do these rights protect?



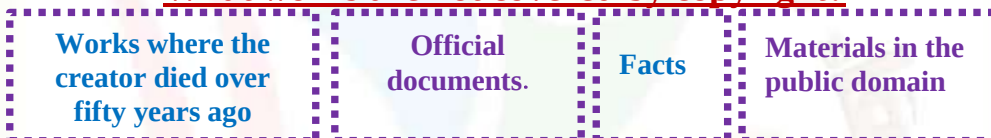
Copyright prevents people from:

- 1-Copying content without permission.
- 2-Using content without permission.

If you want to use someone else's work, you must:

- Ask for permission.
- mention the rights holder

What works are not covered by copyright?



Creative Commons It is a license that allows the use of some works for free under specific conditions.

Pictures:

you need to mention the title, creator's name, link, and type of copyright

For written content

either by direct quotation or by paraphrasing, but you must attribute it to the author.

The International Copyright Symbol:

letter C with a circle around it

Theme 2 Lesson 5: Selecting Digital Sources

How do you use digital sources when conducting research?

Your sources can be websites recommended by your teacher like the Egyptian Knowledge Bank

Facts: are personal viewpoints and beliefs, and they can be debated.

Opinions: are statements whose truth or falsehood can be proven, and everyone can agree on them.

-remember that reliable sources are not just text sites they can be:

Maps - Graphs -- Tables- Infographics- Pictures -- Videos - Records – Databases

Theme 2 Lesson 6: Documenting Information



How do you document it correctly?

1-Write notes in your own words

- ❖ Include the author's name and the website address (URL)
- ❖ if you copy any words verbatim, make sure to put them between quotation marks . ("")

2-Rephrase the author's ideas in your own words

- ❖ You can change the vocabulary, sentence structure, but make sure you still respect the original work.
- ❖ if you o quote directly from the text, use quotation marks. And, always explain the source of your quotes

3-Cite your sources at the end of your report

- ❖ Put a list of references on the "Works Cited"
- ❖ Arrange them alphabetically by the author's last name, or by title if there is no author. Include the source name, date, website address,
- ❖ a permanent link (Permalink) use it instead of the website address.
- ❖ For YouTube videos, mention the uploader's name, publication date, video title, site name, and link to document your sources correctly..



With our best wishes for success

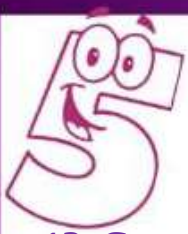


جميع تقييميات الصف الخامس لغات جروب فريق أصدقاء الكمبيوتر المتخصص

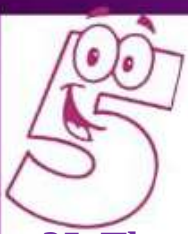


Put a ruesign (√) in front of the correct statement and a false sign (×) in front of the wrong statement:

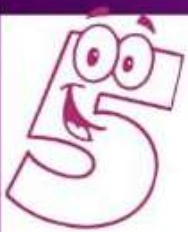
1. Identifying the problem isThe first step toDiscovering and solvingproblem (✓)
2. One of the proposed solutions to solve the problem slow computer, he
Checking the Contact with Wi-Fi . (✓)
3. Studying the proposed solutions isThe second step of the steps for
discovering and solving problems (✓)
4. Checking the connection with- Wi-Fi It is one of the proposed solutions in
caseThe search engine is slow (✓)
5. One possible solution Because of the interruption the Internet, he change
wire of the Ethernet (X)
6. if you cannot find a solution to the problem, You can tell your teacher Or,
involve a member of your family (✓)
7. The scanner is used to input images into the computer (✓)
8. We use folders to organize files on acompyter. (✓)
9. It is considered Flash memory is one way to store information (✓)
10. Using files helps you organize your information (✓)
11. Data and information are stored within files (✓)
12. The main folder can contain one or more subfolders (✓)



13. Computer hackers use your personal information such as your name, address, and date of birth to break into your computer system (✓)
14. From the ways to keep your personally identifiable information secure is to limit the personal information you share online (✓)
15. Hacking is the use of your email address and password to send a virus to all the email addresses in your email (X)
16. It is preferable to subscribe to websites that ask you for a lot of personal information (X)
17. The hacker can use the bank account number of an adult to steal his money (✓)
18. Weak passwords should be used to keep your personally identifiable information secure (X)
19. Multi-factor authentication (MFA) is one way to enhance your security so to prevent hackers from accessing your account (✓)
20. Some applications and software automatically create backups of file (✓)
21. A password manager is used to create strong passwords (X)
22. Using flash memory and an external hard drive is a safe way to save and copy files (✓)
23. The password manager alerts you if any of your passwords are stolen (✓)
24. You should back up important files to prevent them from being lost from your device (✓)



25. The scare software includes fake warnings about a problem with the computer (✓)
26. One of the online scam methods is to offer fake rewards or prizes (✓)
26. Scam websites try to break into your privacy by obtaining your personal information (✓)
27. To avoid scam websites, you should search on the internet to ensure their credibility (✓)
28. To avoid scam websites, you should check their URL (✓)
29. The trusted website has spelling errors (✗)
30. Phishing is one of the ways hackers get your password (✓)
31. Password managers generate weak passwords (✗)
32. A message has been sent that you have won a prize, you must send your bank account to receive it (✗)
33. MFA is to offer one way to identify yourself (✗)
34. In phishing, email is used (✓)
35. One of the multi-factor authentication methods is to access your accounts from another device not your device (✗)
36. Copyright law protects both print and digital content (✓)
37. When using copyrighted images, a link to the original image must not be included (✗)
38. The international copyright symbol is the letter C And a circle around it © (✓)



39. Creative works protected by copyright are those classified as public domain and factual

(X)

40. Creative Commons is when the creator of a work gives permission to reuse their work at any time

(✓)

41. Usually Private publishing rights show On the Electronic sites in lowest of the main page

(✓)

Choose the appropriate answer to complete each of the following statements:

1- A cable that connects the computers to the router.

☒ A-Ethernet (Ethernet)

b- for-Wi-Fi

C-USB

d- Flash memory

2-The drive is similar to a hard drive, but it works faster.

☒ A- External hard drive

b- for-screen

C-Key face

d-Ethernet cable

3-To solve the problem of Lack space storage For drawing On the computer.....,

☒ A-Delete Some programs

b) Download more programs

c) Shut down the computer

d- Download the Word program

4-A device that connects a computer to the internet.

☒ A-Router

B - Flash memory

c) Microphone

d-gigahertz



5-The unit of measurement is used to measure the number of cycles executed by the central processing unit (CPU) per second.intention.

A-GigahertzGHz

B-Bbit

C- Megabits per secondMbps

d-gigabyteGB

6-The smallest unit of data is considered to be.....

A-Bbit

b- for-ByteByte

C-MegabytesMB

d-terabyteTB

7- To solve the problem Inability file storage With a computer, you can

a) Transfer old files to an external hard drive

b)Moving the computer to another location

c) Connecting the computer to the router

d- Connecting the computer to the internet

8- Unit of measurement is used to measure network speed or internet connection.

A-megabits per second Mbps

B-gigabyte GB

C-Gigahertz GHz

D-bit bit

9- Computers connect each other to exchange important information and data.

A- Digital fingerprint

b-for-Computer networks

C-Word processor

d- Calculation tables

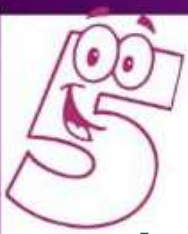
10-When you connect a computer to another computer in the same location, you have...

A- Scanner

b-Local network LAN

C-CPU

D-ISP



11- The network connects computers and their users around the world.

A- Local

☒ B- Internet

C- Closed

d-Digital fingerprint

12-The network is restricted to people who have a working relationship within a specific organization.

A-The World Wide WebWWW

☒ b-Intranet

C- Computer applications

D-Driver programs

13-The school's computer lab network is a computer network.....

A- Open (Opened network)

☒ b- (Closed network)

c) The World Wide WebWWW

D-Intranet

14-Egyptian Knowledge Bank website EKB Available on free of charge to all Egyptians.

A- Various applications

☒ b) The World Wide Web Global

C-Offers Presentation

D)Tables Calculation

15-A device that connects the computer to the Internet Service Provider .ISP

A-Bluetooth

☒ b) Route)

C-Open networks

d) Central Processing UnitCPU

16-..... is part of the Internet.

A- Closed computer network

☒ b) The World Wide WebWWW

c) Spam messages Spam

d) Router

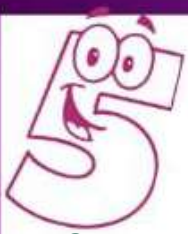
17- Banks use networks to share their information.

A- Open networks

B-Social media

☒ C- Closed networks

D- Graphics programs



18- We use..... to communicate with each other.

A- Scanner

B-The mouse

☒ C-Computer networks

D-The printer

19-It gives people with disabilities more independence and increases their self-confidence.

A- Printers

B- Routers

☒ C- Computer networks

D- Camera

20-..... uses screen reader software to complete his school work online.

A- People with physical disabilities

B-Hearing impairments

☒ C- Visually impaired

D- Mobility impaired

21-Programs help visually impaired people write research papers on a computer.

A- Printers

B- Scanner

☒ C- Screen readers

D- Microphone

22-Online shopping is called.....

A-Search

B-Router

☒ C- E-commerce

D- Speakers

23-It allows you to through Wi-Fi By controlling devices connected to the internet.

A-Email

B- Search engines

☒ C-Internet of Things

D-social media

24-To transfer data between wireless mobile devices, network technology is used.

A- Scanner

B-Index

☒ C-Bluetooth

D-Control panel



25-Step 1 of the problem solving steps is.....

A- determine The problem.

B-study Possible solutions to the problem.

C-Finding the appropriate solution to the problem.

d- Seeking help With your teacher or a member of your family.

26-One of the suggested solutions in case of a slow search engine.....

A- Checking the connection with Wi-Fi B- Buy a screen

C-Change keyboard D-Buy a printer

27-One method of saving and storing information is...

A- Keyboard B- Printer. c) Screen **d)** Flash memory.

28-The folder on your computer can contain.....

A- Image and video files B-paper books

C-Paper letters D-Pens and printed pictures

29-Sharing information is considered via The Internet.....

A- less Safety. B- More Safety

c) More accurate d) More reliable

30- To collect the values found in the columns A, B, C in raw number 3. We write The formula.....

a- $=A1+B2+C3$ **B-** $=A3+B3+C3$

C- $=A1+B2$ D- $=A1 + A2 + A3$

31- To collect the cell A8 and the cell B8 The formula is written as.....

A- $=A8+B8$ B- $=A8-B8$ C- $=A8+B9$ D- $=C8+B8$



32- It helps in performing calculations.

A-Paint program

B- Excel program

C- Antivirus software

D- Operating system software

33- To create formula Simple within the program Excel You must start by typing the symbol..... in the cell.

A- &

B - \$

c. #

D- =

34-To collect the values found in the columns A, B, C and Raw no. 2, We use the formula.....

A- =A1+B2+C3

B- = A2+B2+C2

B- =A1+B2

D- =A1 + A2 + A3

35- To multiply The values found in The two cells A8, B8 We use the formula.....

A- =A4 + B4

B- =A4 / B4

B- =A8 * B8

D- =A8 - B8 + C4

36-The formula is written Correct for cell collection A8 and the cell B8.....

A - =A8+B8

B- =A8-B8

B- = A8+B9

D- =C8+B8

37-The folder on your computer can contain.....

A-Image and video files

B-paper books

C-Paper letters

D-Pens and printed pictures

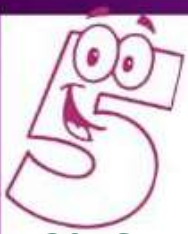
38- One way to save and store information Use.....

A- Keyboard

B- Printer.

C- Screen

D- Flash memory (flash memory)



39- Step1 of the steps of the problem solving is.....

A- determine The problem.

B-study Possible solutions to the problem.

C-Finding the appropriate solution to the problem.

d- Request help with your teacher or a member of your family.

40-One method of saving and storing information We use.....

A- Keyboard

B- Printer.

c) Screen

D- Flash memory.

41-All of the following methods enable you to keep your personal information secure except.....

A. Limiting the personal information you share online.

B- Using strong passwords that contain letters, numbers, and symbols.

C. Use of an antivirus.

D Share your name, address, ... with all the websites requesting it.

42-The hacker can send a virus to all the email addresses in your email if he can find out.....

A -Your email address and password

B -Your bank account number

C. Your date of birth

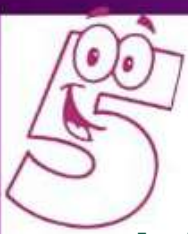
D. Your Friends' Addresses

43- All of this is considered phishing except.....

A -Send a text message from a friend. B -Sending a fake link to steal your data.

C -Phishing via text messages.

D -Phishing



44- Flash memory is used to.....

A -Print Files.

B -Back up your files.

C -Photographing files.

D- Delete files.

45- Scareware websites.....

A -Includes fake warnings about a computer problem.

B -Sites offer you a fake prize.

C -Shopping websites.

D -Trusted websites.

46- If you are a victim of a scam website.....

A -You shouldn't tell anyone about this.

B -You should report that.

C -You should deal with it more.

D- You should trust the site.

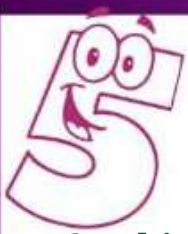
47- Multi-Factor Identification (MFA) is.....

A- Provide one way to introduce yourself.

B- Offer at least two ways to identify yourself.

C- Not identifying yourself

D- Provide a weak password.



48- Phishing is.....

A- Send a text message.

B- Send a message via email and social media.

C- Communicate with calls.

D- Spying on calls.

49- Public property and creative commons.....

A-They are sources on network Internet no Located under enormous rights Publishing.

B-It cannot be used without the owner's permission.

C-It falls under copyright law.

D-It takes the international copyright symbol. .

50-All of the following works are not covered by copyright. except.....

A- Works that are classified as property General.

B- Facts and facts.

C- Creative works whose author has been dead for 50 years.

D- Works that have obtained the International Copyright Code

كيفية طباعة صفحات معينة من ملف معين

مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9

